FIIG A375

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FEDERAL ITEM IDENTIFICATION GUIDE AUTOMOBILES, BUSES, AND TRUCKS

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Commander

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This Federal Item Identification Guide for Supply Cataloging is issued under the authority of Department of Defense Instruction 5025.7.

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BY ORDER OF THE DIRECTOR

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Commander

Defense Logistics Information Service

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GENERAL INFORMATION

1. Purpose and Scope

This Federal Item Identification Guide (FIIG) is a self-contained document for the collection, coding, transmittal, and retrieval of item characteristics and related supply management data for an item of supply for logistical use. This FIIG is to be used to describe items of supply identified by the index of approved item names appearing in this section.

2. Contents

This FIIG is comprised of the following:

Index of Approved Item Names Covered by this FIIG

Applicability Key Index

Section I - Item Characteristics Data Requirements

Section III - New text that should be here.

Appendix A - Reply Tables

Appendix B - Reference Drawing Groups (as applicable)

Appendix C - Technical Data Tables (as applicable)

a. Index of Approved Item Names Covered by this FIIG:

The index lists the approved item names with definitions and item name codes as they appear in Cataloging Handbook H6, applicable to this FIIG. In addition, each name entry is assigned an applicability key for use in relating the characteristics requirements in Section I to the specific item name.

b. Applicability Key Index:

The purpose of this index is to provide the user with a ready reference for determining the specific requirements which are applicable to a given approved item name. This index lists all requirements in sequence as they appear in the FIIG. The applicability of a Master Requirement Coded requirement is indicated by the column headed by the specific item name applicability key as follows:

- (1) The letter "X" indicates the requirement must be answered for a full descriptive item.
- (2) The letters "AR" indicate the requirement is to be answered as required by (1) instructional notes within the FIIG; (2) when the reply is predicated on replies to a related main requirement; or (3) when an asterisk (*) is used in conjunction with the applicability key column in Section I.
- (3) A blank in the column indicates the requirement is not applicable to the specific item name.

c. Section I - Item Characteristics Data Requirements:

This section contains the physical and performance characteristics requirements needed to describe and identify an item of supply. These characteristics differentiate one item from all other items of supply and are to be used to meet the needs of all supported functions. This section is arranged in columns. Identification of each column and instructions pertinent thereto are as follows:

(1) Applicability Key:

The first column shows the applicability key(s) for each requirement. It indicates whether the requirement need be satisfied for the item being identified. "ALL" indicates that the requirement must be answered for all items covered by the FIIG. One or more alphabetic character(s) or group of one or more alphabetic characters indicates a response is required when describing items with an approved item name or names represented by the key(s). An asterisk (*) used in conjunction with any applicability key indicates that the characteristic stated in the requirement may not be applicable to all items covered by the FIIG.

(2) Master Requirement Codes (MRC):

A four-position code which is assigned to a FIIG requirement for identification of the requirement, cross-referencing requirements in the various sections and appendices of the FIIG, and for mechanized processing and retrieval of FIIG generated data. Absence of a MRC for a requirement indicates a lead-in to requirements with individual MRCs in Appendix B.

(a) The coding technique for providing MULTIPLE/OPTIONAL responses will not be used for a Section I requirement assigned Mode Code A or L that leads to Appendix B sketches with dimensional requirements.

(b) Identified Secondary Address Coding:

This technique is for extending the Master Requirement Code so that a unique address is provided for each application of the requirement in relation to the item and is authorized only as instructed within the requirement. Responses coded through this technique will always consist of the following: (1) Master Requirement Codes, (2) indicator code (a single numeric character determined by the number of positions contained), (3) identified secondary address code (1 to 3-digit alphabetic codes determined by the number of predicted replies), (4) the mode code, (5) the reply code and/or clear text response, and (6) end with a record separator (*). Steps (1) through (6) are repeated for each application of the requirement.

(c) AND/OR coding:

A technique for extending the Master Requirement Code to provide a distinctive address for multiple responses to the same requirement. Responses coded through this technique will always consist of (1) Master Requirement Code, (2) mode code, (3) the response or reply code (as instructed by the requirement), (4) a single dollar sign (\$) for an OR condition, or a double dollar sign (\$\$) for an AND condition, (5) the mode code, (6) the response or reply code

(followed by conditions (4) through (6) for each of the multiple responses) and (7) end with a record separator (*). NOTE: Apply this technique only when instructed by the requirement sample reply (e.g.).

(3) Mode Code:

A one-position alphabetic code that specifies the manner in which a response will be prepared. Each requirement assigned a MRC is also assigned a mode code. Sample replies follow each FIIG requirement displaying the proper construction of a response for the assigned mode code. The response to a requirement will always be prepared in accordance with the assigned mode code and sample reply except in the following instances:

- (a) Use of E Mode Code replies is not authorized. If a reply needed to describe an item is not listed in the applicable table, contact the FIIG Initiator.
- (b) Mode Code K may not be used for any requirement unless instructed by the requirement instructions.

(4) Requirement:

This portion includes the characteristics data elements and data use identifiers required to identify and differentiate one item of supply from another, narrative definitions, and explanations as to use and method of expression. Instructions for coding and preparing replies are also provided.

(5) Reply Code:

A code that represents an established authorized reply to a requirement.

d. Section III - Supplementary Technical and Supply Management Data:

This section includes those characteristics requirements necessary to support specific logistics functions other than National Stock Number assignment.

e. Appendix A - Reply Tables:

Tables of authorized replies to requirements and reply codes when the tables are too lengthy for inclusion in Section I/III, when applicable.

f. Appendix B - Reference Drawings:

This appendix contains representative illustrations which portray specific variations of one or more generic characteristics. If reference drawings contain requirements pages to be used in conjunction with illustrations for dimensioning purposes, the requirements pages will contain Master Requirement Codes, mode codes, and a statement of the requirement. A response to requirements on a requirements page is necessary only for those Master Requirement Codes applicable to the illustration selected.

g. Appendix C - Technical Data Tables:

This appendix contains conversion charts and similar data pertinent to the requirements in Section I/III, when applicable.

3. Enter administrative MRC CLQL immediately following the last FIIG requirement reply, as instructed below:

<u>MRC</u>	Mode Code	Requirement	<u>Example</u>
CLQL	G	COLLOQUIAL NAME (common usage name by which an item is known)	CLQLGWOVEN WIRE CLOTH*

- 4. Special Instructions and Indicator Definitions
 - a. Measurements:

Unless otherwise indicated within a requirement example, enter all measurements in decimal form, carried to the nearest three decimal places, with a minimum of one digit preceding the decimal. For SI (metric), enter all measurements with a minimum of one digit before and after the decimal. For fraction to decimal conversion, see Appendix C.

b. Indicators:

A cross hatch (#) following an AIN, MRC, Reply Code or Drawing Number indicates for "ALL EXCEPT USA" use only.

5. Indexes

a. Index of Data Requirements

This index is arranged in alphabetic sequence by Master Requirement Code, cross-referenced to the applicable data requirement and page number(s).

b. Index of Approved Item Names

This index is arranged in alphabetic sequence referenced to Applicability Key.

c. Applicability Key Index

This index is arranged in Applicability Key Sequence.

6. Maintenance

Requests for revisions and other changes will be directed to:

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INDEX OF APPROVED ITEM NAMES COVERED BY THIS FIIG

Approved Item Name	<u>INC</u>	App Key						
ALL TERRAIN VEHICLE WHEELED	47173	AH						
A vehicle having three or more wheels; steered with a engine driven through a shaft and gears or sprockets are parts from the fork head to the seat post cluster. Exclude	d chain(s), to rear	wheels. The frame includes upper						
ARMORED SECURITY VEHICLE 52684 AH								
A self-propelled armored tactical vehicle designed to provide survivability and firepower to military police units operating in volatile environments. It can hard-bottom deep water ford, but is not amphibious. It has a 360 degree revolving turret for mounting major and/or secondary armament.								
Automobile								
1. A self-propelled, wheeled vehicle, generally comme passengers on highways and/or roads. Excludes bicycle								
AUTOMOBILE, AMBULANCE	02699	AA						
A self-propelled wheeled vehicle with a sedan type boot transporting wounded, injured, or sick persons. Exclud VEHICLE.								
AUTOMOBILE (1), CONVERTIBLE	35290	AC						
An automobile with a folding top having either separat	e or full width fro	nt seat, with or without rear seats.						
AUTOMOBILE, HEARSE	02707	AB						
A self-propelled wheeled vehicle designed and equipped	ed to convey the d	eceased for burial.						
AUTOMOBILE (1), SEDAN	03998	AC						
An automobile with a sedan type body having full wide have auxiliary seat(s).	th and/or individu	al type front and rear seats. It may						
AUTOMOBILE (1), STATION WAGON	14653	AD						
An automobile with a sedan type body primarily design loading supplies and/or equipment into the passenger of								
1 1 TO 1 1 O D 1 1 TO 1 1 TO 1 TO 1 TO 1	41000	4.75						

An automobile with an open or closed loading platform behind an inclosed body containing at least four seats

41923

AD

AUTOMOBILE (1), UTILITY

arranged in at least two rows.

<u>INC</u>

02708

App Key

ΑE

Approved Item Name

BUS, MOTOR

MOUNTED

A self-propelled wheeled motor vehicle designed for transand/or roads.	nsportation of ten or more passer	ngers on highways
CAR, ARMORED	11122	AF
A wheeled motor vehicle with protective armor plate desarmament. See also TRUCK, ARMORED.	signed for combat use and usuall	y equipped with
CAR, ARMORED, MINE DISPOSAL	67869	AH
A rough terrain wheeled armored vehicle used to carry usequipment to and from sights where land mines are susp to protect it's crew ballistically, but also from land mine mines and command control of route clearance counterments.	ected or known to be placed. It is detonations. It is also used for si	s designed not only
CHASSIS, TRUCK	04627	AG
A self-propelled wheeled vehicle undercarriage consistir without cab, designed primarily to mount a suitable body		
GROUND SENSOR SURVEILLANCE VEHICLE	68073	AH
A stand alone vehicle containing an integrated mobile greensor activity reports. It combines data and presents a reaccurate targeting information reports, intelligence report and data collection equipment that uses the vehicle's powermanently mounted, non removable computer peripher	eal time picture of the battlefield ts and threat alerts. It has integra wer and mobile capability to oper	. It also provides ted communication
LANDING VEHICLE, WHEELED	16865	AH
A self-propelled wheeled vehicle designed to transport c	argo and/or personnel on land an	d water.
LIGHT ARMORED VEHICLE	36857	AH
A self-propelled, wheeled, lightly armored, combat vehicarmament. It is designed to rapidly deploy personnel, carmay have amphibious and off-the-road capability. Exclusing CAR, ARMORED.	rgo, and the like for combat and	tactical operations. It
MINE DETECTOR SYSTEM, VEHICLE	68204	AC

A system designed to detect metal-cased Improvised Explosive Devices and antitank mines on routes. It consists of a lead mine detection vehicle, and may include a towing vehicle, mine detonation trailers, two spear wheel modules, and a spare parts storage container and spares not deployed with the rest of the system.

Approved Item Name	<u>INC</u>	App Key
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Truck

1. (Automotive) A self-propelled wheeled vehicle normally rated by capacity in tons, designed primarily to transport supplies, equipment, and/or personnel. It may be used to tow trailers or other mobile equipment. Includes trucks of the articulated type where front and rear units are not capable of functioning separately. See also AUTOMOBILE (1) (as modified) and CARRIER (1) (as modified). Excludes TRUCK TRACTOR.

TRUCK (1), AIRCRAFT CARGO LOADING-UNLOADING

61297

BE

A truck with an adjustable platform body equipped with free moving rollers, specifically designed to facilitate the loading and unloading of palatalized cargo and transporting same between air terminal storage areas and high and low floor cargo aircraft and vice versa. May be equipped with powered conveyor and/or winch(es) for aiding in the loading and unloading of the cargo. For trucks designed to transport general material and/or equipment, see TRUCK, CARGO; and TRUCK, FLATBED.

TRUCK, AIRCRAFT ENGINE-PROPELLER 28885 HANDLING

AJ

A power-driven, hydraulically operated, lifting boom and work platform mounted on a self-propelled chassis, designed for aircraft engine changing and aircraft propeller's installation, removal and transportation.

TRUCK (1), AIRCRAFT FUELING-DEFUELING 46282

BQ

A self propelled wheeled vehicle equipped with piping, hose, nozzle(s), valves, coupers, flow control device, guns, pumping unit, filter(s), meter(s) and the like. Designed for controlling and dispensing fuel obtained from a permanently installed pressure fueling system. It is designed for rapid single or dual overwing aircraft fueling or for aircraft defueling. For a similar equipment mounted on a trailer, see FUEL SERVICING UNIT, AIRCRAFT, TRAILER MOUNTED.

TRUCK, AIRCRAFT PASSENGER LOADING-UNLOADING

53167

BE

A truck that has adjustable front and rear platforms specifically designed to facilitate the loading and unloading of passengers, wheelchairs, and human remains for transporting same from air terminal and aircraft and vice versa. The van like body has seating for driver, passengers and wheelchairs. The truck has the capability of loading/unloading human remains container(s) into/from the front or rear of the cabin at ground level.

TRUCK (1), AMBULANCE

11355

AK

A truck designed to transport sick or wounded personnel. If the body type is "Panel" or "Van", it is usually equipped with rear loading door(s). Excludes AUTOMOBILE, AMBULANCE; and MINE RESISTANT VEHICLE.

Approved Item Name INC App Key

TRUCK (1), AMMUNITION LOADING- 38722 AM

TRANSPORTING

A truck designed to load live, linked ammunition into an aircraft weapon system, and to simultaneously download spent cartridges and links. It is also used to transport the ammunition from the storage area to the aircraft. It is used in conjunction with one or more of the following: pneumatic drive assembly; replenisher; linker-delinker; ammunition chutes and bins. Excludes TRAILER (1), AMMUNITION LOADING-TRANSPORTING.

TRUCK (1), ARMORED 113

11356 AL

A truck with a panel type body having armored inner panels and bullet resistant glass. It is designed for the safeguarding of money and/or valuables while in transit. Excludes CAR, ARMORED.

TRUCK (1), BOLSTER 14659 AM

A truck equipped with a cradlelike support, fixed or swivel, mounted horizontally on the chassis frame. It is designed for transporting long or irregularly shaped loads, such as poles, logs, pipes, or structural members.

TRUCK (1), BOMB SERVICE 13397 AN

A truck, usually with a platform or cargo type body, equipped with a monorail mounting hoist or hydraulic lifting boom, designed to lift and/or transport bombs.

TRUCK (1), CARGO 14656 AP

A truck with either a box type body or a body having integral sides and front panel mounted on a chassis or articulated unit. It usually consists of a flat loading platform, tailgate, removable top bows and tarpaulin. It may include side extensions or stakes. The rear wheels may be powered by a chain, an electric, hydraulic and/or air motor(s), or conventional drive.

TRUCK (1), CARGO DUMP 17551 AQ

A TRUCK, DUMP equipped with lattice type side extensions. It may include top bows and tarpaulin. Excludes TRUCK, STAKE; TRUCK, CARGO; and TRUCK, VAN with body tilting mechanism.

TRUCK (1), CARRYALL 11357 AS

A truck with a panel type body having windows and folding and/or removable seats designed to transport supplies and/or equipment and personnel. Excludes AUTOMOBILE, STATION WAGON.

TRUCK CHEMICAL SERVICE 13398 AT

A truck equipped with a cargo positioning chock, removable compartment boxes, and a superstructure which forms an overhead trolley rail(s). The vehicle is designed to load, unload, and transport drums and containers of chemical agents.

Approved Item Name INC App Key

TRUCK (1), COMMAND 11353 AW

RECONNAISSANCE

A truck equipped with an open body, fabric top, and automobile type seats designed specifically to transport command and reconnaissance personnel in the field.

TRUCK (1), DUMP 11352 AX

A truck with an open top metal body mounted on a chassis or articulated unit having an integral front panel which may include a cab protector. The metal side panels may be hinged or fitted into grooves which restrict the loss of fine materials, such as sand, gravel, or the like and may have provisions for the attachment of solid side extensions. It may have either a hinged type tailgate with or without a chute opening or a sloped back. It must have manual or power operated body tilting mechanism to facilitate discharge of its load by gravity. The rear wheels may be powered by a chain, an electric, hydraulic, and/or air motor(s), or conventional drive. Excludes TRUCK, CARGO; TRUCK, FLATBED; TRUCK, STAKE; and TRUCK, VAN.

TRUCK (1), FLATBED 14655 AY

A truck with a flat load carrying platform, without sides and tailgate. It may include equipment such as A-frame and boom to facilitate the loading of heavy construction equipment, pipe, poles, and the like on the truck platform. Excludes truck mounted cranes and TRUCK, BOLSTER.

TRUCK (1), GUIDED MISSILE TEST 11347 BA STATION

A truck with an insulated van type body, equipped with heating and air conditioning equipment designed to provide personnel operating space, and is used to house and transport a guided missile test station. Excludes TRUCK, VAN.

TRUCK (1), GUN LIFTING 17552 BB

A truck equipped with hydraulic operated lifting boom, designed to be used with another vehicle of similar design and transport heavy artillery.

TRUCK (1), HOPPER 14658 BC

A truck equipped with a body containing compartments which usually taper to their bottom where an opening is provided for the unloading of loose bulk material from the compartment(s) by gravity. It may have an internal conveyor to facilitate unloading. Excludes TRUCK, DUMP.

TRUCK (1), HORSEBOX 48538 BG

A truck having a fully enclosed box type body, designed specifically for the carriage of horses, mules and the like

TRUCK, ICE RESURFACING 40533 BQ

A self-propelled vehicle used to lay a sheet of water to be frozen on surface of an ice rink. May include capabilities to plane ice; pick up, store, and dump snow; wash and squeegee ice surface.

Approved Item Name INC App Key
TRUCK (1), MAINTENANCE 15784 BD

A truck equipped with a body specifically designed to house and/or transport tools, equipment, and/or supplies for construction, maintenance and/or repair of facilities, such as telephone and electric lines, refrigeration equipment, ordnance equipment, or the like. The body may be compartmented. Excludes items complete with equipment and supplies. It may include a winch(es) or a derrick. Excludes SERVICING PLATFORM, TRUCK MOUNTED and AUGER, EARTH, TRUCK MOUNTED.

TRUCK (1), MATERIALS HANDLING- 17468 BE CONTAINER HOISTING

A truck equipment with a power driven hydraulic hoist and boom(s) designed for lifting, lowering, transporting and dumping assorted removable containers. It is used for special transports of different kinds. Excludes TRUCK (1), HOPPER; TRUCK (1), BOMB SERVICE; TRUCK (1), CHEMICAL SERVICE; and TRUCK (1), REFUSE COLLECTION.

TRUCK (1), MULTISTOP DELIVERY 14657 BF

A truck with a panel type body having an integral cab with full length doors enabling operator to enter and exit in an erect position, designed for door to door delivery.

TRUCK (1), PALLETIZED LOADING 41287 BE

A truck equipped with hydraulic load handling system. May have winch and/or handling crane, designed for lifting, lowering and transporting demountable flatracks. Excludes TRUCK, PALLET, POWERED; TRUCK (1), AMMUNITION LOADING-TRANSPORTING; and TRUCK (1), MATERIALS HANDLING-CONTAINER HOISTING and TRUCK (1), FLATBED.

TRUCK (1), PANEL 11358 BG

A truck with a cab integral with a fully inclosed body, usually having a flat bed and rear loading door(s). See also TRUCK, MULTISTOP DELIVERY and TRUCK, ARMORED. Excludes TRUCK, VAN.

TRUCK (1), PLATFORM UTILITY 21847 BH

A truck without a cab or driver's compartment, having the controls and driver's seat mounted on the platform body. The controls may be adjustable to permit the driver to operate the vehicle while walking. It may have troop seat(s) as an integral part of the body which folds flush with the platform when not in use. It may also have all-wheel drive and selective front or all-wheel steering.

TRUCK (1), PROPELLANT SERVICING, 21354 BJ GUIDED MISSILE

A truck equipped with a body specifically designed to mount liquid propellant tanks for transporting and servicing guided missiles. Excludes TRUCK, TANK.

TRUCK (1), REFRIGERATOR 17550 BK

A truck with an insulated body, equipped with a refrigerating unit specifically designed to transport perishable materials.

Approved Item NameINCApp KeyTRUCK (1), REFUSE COLLECTION14654BL

A truck with a totally inclosed body designed for transporting refuse matter, paper and the like. It may include a compacting mechanism and a lifting and lowering device for refuse containers. Excludes TRUCK (1), MATERIALS HANDLING-CONTAINER HOISTING; TRUCK (1), HOPPER; TRUCK (1), BOMB SERVICE; and TRUCK (1), CHEMICAL SERVICE.

TRUCK (1), ROTATING LADDER

50108

BH

A truck with a LADDER (1), ROTATING, AERIAL designed for all kinds of work above ground. Excludes TRUCK (1), SERVICING PLATFORM.

TRUCK (1), SNOW REMOVAL EQUIPMENT

SNOW REMOVAL UNIT, SELF-PROPELLED.

22481

BN

A truck specifically designed as the basic unit (prime mover) for various snow removal equipment, such as displacement snowplow blades, rotary type snow removal units and underbody ice scraper blades. Primarily consisting of a truck chassis, auxiliary power unit, front mounted snowplow hitch, underbody ice scraper blade and all the necessary hydraulic controls to operate the various attachments. May include a ballast box and/or power unit. For complete snow removal equipment, see SNOW PLOW, TRUCK MOUNTED and

TRUCK (1), STAKE

16052

BP

A truck with a body having readily removable stakes which may be tied together with chains, slats, panels and the like. It may include a tailgate or loading ramp. Excludes TRUCK, FLATBED.

TRUCK (1), TANK

11351

BQ

A truck with a tank body mounted on a chassis or articulated unit designed for transporting water, gasoline, oil, or other liquids. It may include facilities for dispensing but excludes trucks with integral spray bars. The rear wheels may be powered by a chain, an electric, hydraulic, and/or air motor(s), or conventional drive. See DISTRIBUTOR (as modified).

TRUCK, TIRE SERVICING

22796

BR

A self-contained unit for servicing pneumatic tires used on vehicles and construction equipment. Consists of a truck chassis on which is mounted a hydraulic operated boom and an air compressor. May include hydraulic jack(s), hose reels, air hose and the like. Excludes tire repair equipment and repair supplies.

TRUCK (1), TORPEDO HANDLING

17639

BS

A flatbed truck equipped with torpedo cradles and a revolving crane designed for lifting and transporting torpedoes.

TRUCK TRACTOR

11349

BY

A self-propelled wheeled vehicle designed to tow and partially support a semitrailer by means of a fifth wheel type coupler. See also TRUCK TRACTOR, WRECKER.

Approved Item NameINCApp KeyTRUCK TRACTOR, WRECKER13399BZ

A self-propelled wheeled vehicle having a cab, fifth wheel, boom(s) and other special equipment designed to recover disabled aircraft or tow and partially support a semitrailer. See also TRUCK, WRECKER and TRUCK TRACTOR.

TRUCK (1), UTILITY 11354 BT

A truck with an open body, usually with fabric top and usually equipped with removable seat(s) transverse to its longitudinal axis, designed to transport light cargo.

TRUCK (1), VAN 11348 BW

A truck with a cab not integral with the inclosed body designed to protect cargo and equipment from the elements, pilferage and/or to provide working quarters for personnel. It may be insulated, have windows, lighting and/or ventilation. Excludes TRUCK, PANEL.

TRUCK (1), WRECKER 11350 BX

A truck with an integral mounted crane boom(s), stationary or revolving, fixed or telescoping, on a chassis or articulated unit. This vehicle is designed for on- or off-the-highway use, primarily for the recovery of disabled vehicles or equipment. The power for crane operations is provided by the truck engine. The rear wheels may be powered by a chain, and electric, hydraulic, and/or air motor(s), or conventional drive. Excludes, CRANE, TRUCK MOUNTED.

APPLICABILITY KEY INDEX

	<u>AA</u>	<u>AB</u>	<u>AC</u>	<u>AD</u>	<u>AE</u>	<u>AF</u>	<u>AG</u>	<u>AH</u>	<u>AJ</u>	<u>AK</u>
NAME	X	X	X	X	X	X	X	X	X	X
CNTJ	AR									
CPKD	AR									
ABHP#	X	X	X	X	X	X	X	X	X	X
ABMK #	X	X	X	X	X	X	X	X	X	X
ABKW#	X	X	X	X	X	X	X	X	X	X
AGDH						X		X	X	X
AGDJ						X		X	X	X
CNTK						X		X	X	X
CNTL						X		X	X	X
CNTM						AR		AR	AR	AR
CNTN						AR		AR	AR	AR
CNTP						AR		AR	AR	AR
CNTQ					X		X	X	X	X
CNTR	X	X	X	X	X	X	X	X	X	X
CNTS	X	X	X	X	X	X	X	X	X	X
CNTT	X	X	X	X	X	X	X	X	X	X
AKDJ	X	X	X	X	X	X	X	X	X	X
CNTW	AR									
AAXZ	X	X	X	X	X	X	X	X	X	X
ALKK	X	X	X	X	X	X	X	X	X	X
CTNY	AR									
CXQS	AR									
ALKL	AR									
CWNG	AR									
BQXD	AR									
AXJD	X	X	X	X	X	X	X	X	X	X
AXJH	AR									
CNTX	AR									
AXJF	AR									
ATWQ							X	X	X	
CNTY	AR									
CNTZ	AR									
CNWB						AR	AR	AR		AR
CNWC						AR	AR	AR		AR
CHZB						AR	AR	AR		AR
AYXK						AR	AR	AR		AR
CNWD									AR	
CNWF									AR	
CHYJ									AR	
CNWG									AR	
CNWH									AR	
CNWJ									AR	
CNYQ									X	
CNYR									AR	
BTLY	X	X	X	X	X	X	X	X	X	X
CNYS							AR		AR	
CPLG							AR		AR	
								17		

CNYT							AR		AR	
BBXF							AR		AR	
AEXR					X	X	X	X	X	X
ANLJ					X	X	X	X	X	X
CNYW					X	X	X	X	X	X
CNYX	AR				AR					
CBBL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZB	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AYTC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AMKG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZH	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZJ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CPJR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CHZG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AAFZ				X	X					X
CHDC	X	X	X	X	X					
CNZK	X	X	X	X	X					
CNZL	AR	AR	AR	AR	AR					
CNZM	AR	AR	AR	AR	AR					
CNZN	7111	7111	7111	7111	AR					
CNZP		X			7111			X		X
CNZQ		X						X		X
•								X		X
CNZR CNZS		X						Λ		AR
ATSY	v									AR
ALLH	X		A D							X
BYJF		4 D	AR							
BTBD		AR	37							
CPBJ			X		37					37
CPJP					X					X
CPJQ					AR					
FEAT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
TEST	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SPCL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZT	AR	AR	۸D							
ZZZW			AR	AR	AR	AR	AR	AR	AR	AR
ZZZX	AR	AR	AR	AR AR	AR AR	AR AR	AR AR	AR AR	AR AR	AR AR
	AR AR					AR				AR AR
ZZZY		AR	AR	AR	AR	AR AR	AR	AR	AR	AR
	AR	AR AR	AR AR	AR AR	AR AR	AR AR AR	AR AR AR AR	AR AR	AR AR	AR AR AR AR
ZZZY	AR AR	AR AR AR	AR AR AR	AR AR AR	AR AR AR	AR AR AR AR	AR AR AR	AR AR AR	AR AR AR	AR AR AR
ZZZY CRTL	AR AR AR	AR AR AR AR	AR AR AR AR	AR AR AR AR						
ZZZY CRTL PRPY	AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR
ZZZY CRTL PRPY ELRN	AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR
ZZZY CRTL PRPY ELRN ELCD	AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR
ZZZY CRTL PRPY ELRN ELCD CPKC	AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR
ZZZY CRTL PRPY ELRN ELCD CPKC CPJS	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR						
ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR
ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR
ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR
ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA CPJX	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR
ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA CPJX AFJK	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR						
ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA CPJX	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR

| ZZZP | AR |
|------|----|----|----|----|----|----|----|----|----|----|
| FCLS | AR |
| FTLD | AR |
| TMDN | AR |
| RTSE | AR |
| RDAL | AR |
| NTRD | AR |
| CXCY | AR |

	<u>AL</u>	<u>AM</u>	<u>AN</u>	<u>AP</u>	<u>AQ</u>	<u>AS</u>	<u>AT</u>	<u>AW</u>	<u>AX</u>	<u>AY</u>
NAME	X	X	X	X	X	X	X	X	X	X
CNTJ	AR									
CPKD	AR									
ABHP#	X	X	X	X	X	X	X	X	X	X
ABMK #	X	X	X	X	X	X	X	X	X	X
ABKW#	X	X	X	X	X	X	X	X	X	X
AGDH	X	X	X	X	X	X	X	X	X	X
AGDJ	X	X	X	X	X	X	X	X	X	X
CNTK	X	X	X	X	X	X	X	X	X	X
CNTL	X	X	X	X	X	X	X	X	X	X
CNTM	AR									
CNTN	AR									
CNTP	AR									
CNTQ	X	X	X	X	X		X	X	X	X
CNTR	X	X	X	X	X	X	X	X	X	X
CNTS	X	X	X	X	X	X	X	X	X	X
CNTT	X	X	X	X	X	X	X	X	X	X
AKDJ	X	X	X	X	X	X	X	X	X	X
CNTW	AR									
AAXZ	X	X	X	X	X	X	X	X	X	X
ALKK	X	X	X	X	X	X	X	X	X	X
CTNY	AR									
CXQS	AR									
ALKL	AR									
CWNG	AR									
BQXD	AR									
AXJD	X	X	X	X	X	X	X	X	X	X
AXJH	AR									
CNTX	AR									
AXJF	AR									
ATWQ		X	X	X	X		X		X	X
CNTY	AR									
CNTZ	AR									
CNWB		AR	AR	AR	AR			AR	AR	AR
CNWC		AR	AR	AR	AR			AR	AR	AR
CHZB		AR	AR	AR	AR			AR	AR	AR
AYXK		AR	AR	AR	AR		4 D	AR	AR	AR
CNWD			AR				AR			AR
CNWF			AR				AR			AR
CHYJ			AR				AR			AR
CNWG			AR				AR			AR
CNWH			AR				AR			AR
CNWJ			AR				AR			AR
CNWK			AR				AR			AR
CNWL			AR				AR			AR
CNWM CNVN			AR AR				AR AR			AR
CNYN			AR							AR
CNYP			AR v				AR v			AR
CNYQ			X AD				X AD			AR
CNYR	X	v	AR X	v	v	v	AR v	v	v	AR X
BTLY	Λ	X A P	A AR	X AR	X A R	X	X AR	X	X AR	
CNYS CPLG		AR AR		AR AR	AR AR				AR	AR AR
CPLG		AR	AR	AR	AR		AR	20	AR	AR

CNYT		AR	AR	AR	AR		AR		AR	AR
BBXF		AR	AR	AR	AR		AR		AR	AR
AEXR	X	X	X	X	X	X	X	X	X	X
ANLJ	X	X	X	X	X	X	X	X	X	X
CNYW	X	X	X	X	X	X	X	X	X	X
CBBL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZB	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AYTC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AMKG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZH	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZJ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CPJR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CHZG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AAFZ	X			X						
CHDC						X				
CNZK						X				
CNZL						AR				
CNZM						AR				
CNZP	X		X	X	X	AIX	X		X	X
CNZQ	X		X	X	X		X		X	X
CNZR	X		AR	X	X		AR		X	
CNZS	AR			AR						
BSWH				AR						
CNZT					X				X	
CNZW					AR				AR	
CNZW CPJN				AR						AR
CPJN				AR	AR AR	X			AR AR	AR
CPJN CPJP	AR	AR	AR		AR	X AR	AR	AR	AR	
CPJN CPJP FEAT	AR AR	AR AR	AR AR	AR	AR AR	AR	AR AR	AR AR	AR AR	AR
CPJN CPJP FEAT TEST	AR	AR	AR	AR AR	AR AR AR	AR AR	AR	AR	AR AR AR	AR AR
CPJN CPJP FEAT TEST SPCL	AR AR	AR AR	AR AR	AR AR AR	AR AR AR AR	AR AR AR	AR AR	AR AR	AR AR AR AR	AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK	AR AR AR	AR AR AR	AR AR AR	AR AR AR AR	AR AR AR AR AR	AR AR AR AR	AR AR AR	AR AR AR	AR AR AR AR AR	AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT	AR AR AR AR	AR AR AR AR	AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR	AR AR AR AR	AR AR AR AR AR	AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW	AR AR AR AR	AR AR AR AR AR	AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT	AR AR AR AR	AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR	AR AR AR AR	AR AR AR AR AR	AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW	AR AR AR AR	AR AR AR AR AR	AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX ZZZY CRTL	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX ZZZY CRTL PRPY	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX ZZZY CRTL PRPY ELRN	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR	AR AR AR AR AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZY CRTL PRPY ELRN ELCD	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR	AR AR AR AR AR AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX ZZZY CRTL PRPY ELRN ELCD CPKC	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR	AR AR AR AR AR AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX ZZZY CRTL PRPY ELRN ELCD CPKC CPJS	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR A	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR A	AR AR AR AR AR AR AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL	AR AR AR AR AR AR AR AR AR AR AR	AR A	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR	AR A	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR	AR A	AR AR AR AR AR AR AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT	AR AR AR AR AR AR AR AR AR AR AR	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR A	AR AR AR AR AR AR AR AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW	AR AR AR AR AR AR AR AR AR AR AR AR	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT	AR AR AR AR AR AR AR AR AR AR AR	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR A	AR AR AR AR AR AR AR AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW	AR AR AR AR AR AR AR AR AR AR AR AR	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR
CPJN CPJP FEAT TEST SPCL ZZZK ZZZY ZZZW ZZZX ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A
CPJN CPJP FEAT TEST SPCL ZZZK ZZZY ZZZW ZZZX ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA CPJX AFJK	AR A	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A
CPJN CPJP FEAT TEST SPCL ZZZK ZZZY ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA CPJX AFJK SUPP	AR A	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A
CPJN CPJP FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA CPJX AFJK SUPP AGAV	AR A	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A
CPJN CPJP FEAT TEST SPCL ZZZK ZZZY ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA CPJX AFJK SUPP AGAV ZZZP	AR A	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR A	AR A	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A
CPJN CPJP FEAT TEST SPCL ZZZK ZZZY ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA CPJX AFJK SUPP AGAV ZZZP FCLS	AR A	AR A	AR A	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A
CPJN CPJP FEAT TEST SPCL ZZZK ZZZY ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA CPJX AFJK SUPP AGAV ZZZP	AR A	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR A	AR A	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A

| RTSE | AR |
|------|----|----|----|----|----|----|----|----|----|----|
| RDAL | AR |
| NTRD | AR |
| CXCY | AR |

	<u>BA</u>	<u>BB</u>	<u>BC</u>	<u>BD</u>	<u>BE</u>	<u>BF</u>	<u>BG</u>	<u>BH</u>	BJ	<u>BK</u>
NAME	X	X	X	X	X	X	X	X	X	X
CNTJ	AR	AR	AR							
CPKD	AR	AR	AR							
ABHP#	X	X	X	X	X	X	X	X	X	X
ABMK #	X	X	X	X	X	X	X	X	X	X
ABKW #	X	X	X	X	X	X	X	X	X	X
AGDH	X	X	X	X	X		X	X	X	X
AGDJ	X	X	X	X	X		X	X	X	X
CNTK	X	X	X	X	X		X	X	X	X
CNTL	X	X	X	X	X		X	X	X	X
CNTM	AR	AR	AR	AR	AR		AR	AR	AR	AR
CNTN	AR	AR	AR	AR	AR		AR	AR	AR	AR
CNTP	AR	AR	AR	AR	AR		AR	AR	AR	AR
CNTQ	X	X	X	X	X	X	X		X	X
CNTR	X	X	X	X	X	X	X	X	X	X
CNTS	X	X	X	X	X	X	X	X	X	X
CNTT	X	X	X	X	X	X	X	X	X	X
AKDJ	X	X	X	X	X	X	X	X	X	X
CNTW	AR	AR	AR							
AAXZ	X	X	X	X	X	X	X	X	X	X
ALKK	X	X	X	X	X	X	X	X	X	X
CTNY	AR	AR	AR							
CXQS	AR	AR	AR							
ALKL	AR	AR	AR							
CWNG	AR	AR	AR							
BQXD	AR v	AR X	AR X	AR X						
AXJD	X									
AXJH	AR	AR	AR							
CNTX AXJF	AR AR	AR AR	AR AR							
ATWQ	X	X	X	X	X	AK	AK	AK	X	X
CNTY	AR	AR	AR							
CNTZ	AR	AR	AR							
CNWB	7111	7111	AR	AR	7111	7111	AR	7111	7111	7111
CNWC			AR	AR			AR			
CHZB			AR	AR			AR			
AYXK			AR	AR			AR			
CNWD		AR			AR					
CNWF		AR			AR					
CHYJ		AR			AR					
CNWG		AR			AR					
CNWH		AR			AR					
CNWJ		AR			AR					
CNWK					X					
CNWL					X					
CNWM					AR					
CNYN					AR					
CNYP					AR					
CNYQ		X			X					
CNYR		AR			AR					
BTLY	X	X	X	X	X		X		X	X
CNYS	AR	AR	AR	AR	AR				AR	
CPLG	AR	AR	AR	AR	AR				AR	

CNYT	AR	AR	AR	AR	AR				AR	
BBXF	AR	AR	AR	AR	AR				AR	
AEXR	X	X	X	X	X		X		X	X
ANLJ	X	X	X	X	X		X		X	X
CNYW	X	X	X	X	X		X	X	X	X
CNYX				AR						
CNYY				AR						
CBBL	AR									
CNZB	AR									
CNZC	AR									
AYTC	AR									
CNZD	AR									
AMKG	AR									
CNZF	AR									
CNZG	AR									
CNZH	AR									
CNZJ	AR									
CPJR	AR									
CHZG	AR									
AAFZ	7111	7111	7111	X	7111	7111	X	X	7111	X
CNZP				Λ		X	X	X		X
CNZQ						X	X	X		X
CNZQ						X	X	Λ		X
CNZS				A D		AR	AR			AR
ATSY			37	AR		AR				
CNZW			X	4.70						
CNZX				AR		37		37		
CPBG						X		X		
BYJF						X		X		
СРВН						X		X		
CPBK				X						
CPBL				X						
CPBM				X						
CPJN			AR							
CPJP						X	X			X
FEAT	AR									
TEST	AR									
SPCL	AR									
ZZZK	AR									
ZZZT	AR									
ZZZW	AR									
ZZZX	AR									
ZZZY	AR									
CRTL	AR									
PRPY	AR									
ELRN	AR									
ELCD	AR									
CPKC	AR									
CPJS	AR									
AKSL										
	AR	AR AR	AR	AR						
CPJT	AR									
CPJW	AR									
AGEA	AR									
CPJX	AR	AR AR								
AFJK	A 1)	ΛD	ΛЮ	ΛD	ΛD	ΛЮ	ΛD	AR	ΛR	ΛR
	AR		AR							
SUPP AGAV	AR AR AR									

| ZZZP | AR |
|------|----|----|----|----|----|----|----|----|----|----|
| FCLS | AR |
| FTLD | AR |
| TMDN | AR |
| RTSE | AR |
| RDAL | AR |
| NTRD | AR |
| CXCY | AR |

	<u>BL</u>	<u>BN</u>	<u>BP</u>	BQ	<u>BR</u>	<u>BS</u>	<u>BT</u>	<u>BW</u>	$\underline{\mathbf{B}\mathbf{X}}$	<u>BY</u>
NAME	X	X	X	X	X	X	X	X	X	X
CNTJ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CPKD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ABHP#	X	X	X	X	X	X	X	X	X	X
ABMK #	X	X	X	X	X	X	X	X	X	X
ABKW#	X	X	X	X	X	X	X	X	X	X
AGDH	X	X	X	X		X	X	X	X	X
AGDJ	X	X	X	X		X	X	X	X	X
CNTK	X	X	X	X		X	X	X	X	X
CNTL	X	X	X	X		X	X	X	X	X
CNTM	AR	AR	AR	AR		AR	AR	AR	AR	AR
CNTN	AR	AR	AR	AR		AR	AR	AR	AR	AR
CNTP	AR	AR	AR	AR		AR	AR	AR	AR	AR
CNTQ	X	X	X	X		X		X	X	X
CNTR	X	X	X	X	X	X	X	X	X	X
CNTS	X	X	X	X	X	X	X	X	X	X
CNTT	X	X	X	X	X	X	X	X	X	X
AKDJ	X	X	X	X	X	X	X	X	X	X
CNTW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AAXZ	X	X	X	X	X	X	X	X	X	X
ALKK	X	X	X	X	X	X	X	X	X	X
CTNY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CXQS	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ALKL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CWNG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
BQXD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AXJD	X	X	X	X	X	X	X	X	X	X
AXJH	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNTX	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AXJF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ATWQ	X	X	X	X		X		X	X	X
CNTY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNTZ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNWB			AR	AR			AR	AR	AR	AR
CNWC			AR	AR			AR	AR	AR	AR
CHZB AYXK			AR	AR			AR	AR	AR	AR
CNWD			AR	AR	۸D	A D	AR	AR	AR	AR
CNWF					AR AR	AR AR			AR AR	
CHYJ					AR	AR			AR	
CNWG					AR	AR			AR	
CNWH					AR	AR			AR	
CNWJ					AR	AR			AR	
CNYQ					X	X			X	
CNYR					AR	AR			AR	
BTLY	X	X	X	X	X	X	X	X	X	X
CNYS	AR	2.1	AR	AR		AR		AR	AR	AR
CPLG	AR		AR	AR		AR		AR	AR	AR
CNYT	AR		AR	AR		AR		AR	AR	AR
BBXF	AR		AR	AR		AR		AR	AR	AR
AEXR	X	X	X	X	X	X	X	X	X	X
ANLJ	X	X	X	X	X	X	X	X	X	X
CNYW	X	X	X	X		X	X	X	X	X
								26		

CNYX				AR						
CNYZ				AR						
CBBL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZB	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AYTC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AMKG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZH	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CNZJ	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CPJR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CHZG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AAFZ			X	X	X			X		
CNZP			X					X		
CNZQ			X					X		
CNZR			X					X		
CNZS								AR		
ATSY								AR		
BSWH			AR					7110		
BSTC	X		AIX							
	AR									
CNZY	AK			37						
BSSM				X						
CNZZ				X						
CGQH				AR						
BJGM				AR						
CPBB				AR						
ACKL										
TICILE				X						
CPBC				X X						
CPBC				X		X				
CPBC BSTY CPBD				X		X				X
CPBC BSTY CPBD CGNY				X		X				X X
CPBC BSTY CPBD CGNY CPBF			AR	X		X				X X
CPBC BSTY CPBD CGNY CPBF CPJN	ΔR	ΔR	AR AR	X X	ΔR		ΔR	ΔR	ΔR	X
CPBC BSTY CPBD CGNY CPBF CPJN FEAT	AR AR	AR	AR	X X AR	AR AR	AR	AR	AR AR	AR AR	X AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST	AR	AR	AR AR	X X AR AR	AR	AR AR	AR	AR	AR	X AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL	AR AR	AR AR	AR AR AR	X X AR AR AR	AR AR	AR AR AR	AR AR	AR AR	AR AR	X AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK	AR AR AR	AR AR AR	AR AR AR AR	X X AR AR AR AR	AR AR AR	AR AR AR AR	AR AR AR	AR AR AR	AR AR AR	X AR AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZT	AR AR AR AR	AR AR AR AR	AR AR AR AR	X X AR AR AR AR AR	AR AR AR AR	AR AR AR AR	AR AR AR AR	AR AR AR AR	AR AR AR AR	AR AR AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZT ZZZW	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	X X AR AR AR AR AR	AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX	AR AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR AR	X X AR AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR	AR AR AR AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZY	AR AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR AR	X X AR AR AR AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR	AR AR AR AR AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZY CRTL	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	X X AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZY CRTL PRPY	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZY CRTL	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	X X AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZY CRTL PRPY	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZK ZZZY ZZZW ZZZX ZZZY CRTL PRPY ELRN	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZK ZZZY CRTL PRPY ELRN ELCD	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	X X AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZK ZZZY CRTL PRPY ELRN ELCD CPKC CPJS	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZK ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZK ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR A
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZY ZZZW ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR A
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZY ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR A
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA CPJX	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR A
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA CPJX AFJK	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A
CPBC BSTY CPBD CGNY CPBF CPJN FEAT TEST SPCL ZZZK ZZZT ZZZW ZZZX ZZZY CRTL PRPY ELRN ELCD CPKC CPJS AKSL CPJT CPJW AGEA CPJX	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR A	AR AR AR AR AR AR AR AR AR AR AR AR AR	AR AR AR AR AR AR AR AR AR AR AR AR AR A

| ZZZP | AR |
|------|----|----|----|----|----|----|----|----|----|----|
| FCLS | AR |
| FTLD | AR |
| TMDN | AR |
| RTSE | AR |
| RDAL | AR |
| NTRD | AR |
| CXCY | AR |

	<u>BZ</u>
NAME CNTJ CPKD ABHP # ABMK # ABKW # AGDH AGDJ CNTK CNTL CNTM CNTN CNTP CNTQ CNTR CNTS CNTT AKDJ CNTW AAXZ ALKK CTNY	X AR AR X X X X X X X X AR AR AR X X X X
CTNY	AR
CXQS	AR
ALKL	AR
CWNG	AR
BQXD	AR
AXJD	X
AXJH	AR
CNTX	AR
AXJF	AR
ATWQ	X
CNTY	AR
CNTZ	AR
CNWB	AR
CNWC	AR
CHZB	AR
AYXK	AR
CNWD	AR
CNWF	AR
CHYJ	AR
CNWG	AR
CNWH	AR
CNWJ	AR
CNYQ	X
CNYR	AR
BTLY	X
CNYS	AR
CPLG	AR
CNYT	AR
BBXF	AR
AEXR	X
ANLJ	X
CNYW	X

CBBL	AR
CNZB	AR
CNZC	AR
AYTC	AR
CNZD	AR
AMKG	AR
CNZF	AR
CNZG	
	AR
CNZH	AR
CNZJ	AR
CPJR	AR
CHZG CGNY	AR
CGNY	X
CPBF	X
	AR
FEAT	
TEST	AR
SPCL	AR
ZZZK	AR
ZZZT	
	AR
ZZZW	AR
ZZZX	AR
ZZZY	AR
CRTL	AR
PRPY	AR
ELRN	AR
ELCD	AR
CPKC	AR
CPJS	AR
AKSL	AR
CPJT	AR
CPJW	AR
AGEA	AR
CPJX	AR
AFJK	AR
SUPP	AR
AGAV	AR
ZZZP	AR
FCLS	AR
FTLD	AR
TMDN	AR
RTSE	AR
RDAL	AR
NTRD	AR
CXCY	AR
CAC I	1111

FIIG A375 SECTION I

SECTION I

APP Mode

Key MRC Code Requirements

ALL

NAME D ITEM NAME

Definition: A NOUN, WITH OR WITHOUT MODIFIERS, BY WHICH AN ITEM OF SUPPLY IS KNOWN.

Reply Instructions: Enter the applicable Item Name Code. (e.g., NAMED14656*)

NOTE FOR MRCS CNTJ AND CPKD: IF THE SOURCE DATA DOES NOT REFLECT THE RATED LOAD CAPACITY OF THE ITEM, OMIT REPLY TO MRC CNTJ AND ENTER A REPLY TO MRC CPKD.

ALL* (See Note Above)

CNTJ J RATED LOAD CAPACITY

Definition: THE LOAD CAPACITY OF THE ITEM AS RATED BY THE MANUFACTURER.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CNTJJBY7.50*; CNTJJBX6.90*)

REPLY CODE REPLY (AG67)
BX METRIC TONS
BY TONS

ALL* (See Note Preceding MRC CNTJ)

CPKD J VEHICLE MAXIMUM GROSS WEIGHT

Definition: THE MAXIMUM WEIGHT OF A FULLY EQUIPPED VEHICLE AND ALLOWABLE PAYLOAD OF CARGO OR PASSENGERS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CPKDJAS23678.08*)

FIIG A375 SECTION I

APP Key	MRC	Mode Code	Requirements	
		REPLY CODE AJ BX AS		REPLY (AG67) KILOGRAMS METRIC TONS POUNDS

ALL

ABHP# J OVERALL LENGTH

Definition: THE DIMENSION MEASURED ALONG THE LONGITUDINAL AXIS WITH TERMINATED POINTS AT THE EXTREME ENDS OF THE ITEM.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., ABHPJAA3.500*; ABHPJLA1.5*; ABHPJAB2.500\$\$JAC3.000*)

Table 1	
REPLY CODE	REPLY (AA05)
A	INCHES
M	METERS
L	MILLIMETERS
Table 2	
REPLY CODE	REPLY (AC20)
A	NOMINAL
В	MINIMUM
C	MAXIMUM

ALL

ABMK # J OVERALL WIDTH

Definition: AN OVERALL MEASUREMENT TAKEN AT RIGHT ANGLES TO THE LENGTH OF AN ITEM, IN DISTINCTION FROM THICKNESS.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., ABMKJAA1.385*; ABMKJLA0.9*; ABMKJAB1.250\$\$JAC1.500*)

Table 1	
REPLY CODE	REPLY (AA05)
A	INCHES
M	METERS
L	MILLIMETERS

FIIG A375 SECTION I

APP		Mode	
Key	MRC	Code	Requirements

Table 2REPLY CODEREPLY (AC20)ANOMINALBMINIMUMCMAXIMUM

ALL

ABKW # J OVERALL HEIGHT

Definition: THE DISTANCE MEASURED IN A STRAIGHT LINE FROM THE BOTTOM TO THE TOP OF AN ITEM.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., ABKWJAA2.750*; ABKWJLA1.2*; ABKWJAB2.000\$\$JAC2.750*)

Table 1	
REPLY CODE	REPLY (AA05)
A	INCHES
M	METERS
L	MILLIMETERS
Table 2	
REPLY CODE	REPLY (AC20)
A	NOMINAL
В	MINIMUM
C	MAXIMUM

AF, AH, AJ, AK, AL, AM, AN, AP, AQ, AS, AT, AW, AX, AY, BA, BB, BC, BD, BE, BG, BH, BJ, BK, BL, BN, BP, BQ, BS, BT, BW, BX, BY, BZ

AGDH A WHEEL QUANTITY

Definition: THE NUMBER OF WHEELS INCLUDED ON THE ITEM.

Reply Instructions: Enter the quantity. (e.g., AGDHA6*)

Count wheels as a unit whether they are single (one tire) or dual (two tires).

AF, AH, AJ, AK, AL, AM, AN, AP, AQ, AS, AT, AW, AX, AY, BA, BB, BC, BD, BE, BG, BH, BJ, BK, BL, BN, BP, BQ, BS, BT, BW, BX, BY, BZ

APP Key	MRC	Mode Code	Requirements
	AGDJ	A	DRIVE WHEEL QUANTITY

Definition: THE NUMBER OF DRIVE WHEELS INCLUDED ON THE ITEM.

Reply Instructions: Enter the quantity of wheels used to propel the vehicle. (e.g., AGDJA4*)

Count wheels as a unit whether they are single (one tire) or dual (two tires).

AF, AH, AJ, AK, AL, AM, AN, AP, AQ, AS, AT, AW, AX, AY, BA, BB, BC, BD, BE, BG, BH, BJ, BK, BL, BN, BP, BQ, BS, BT, BW, BX, BY, BZ

CNTK D DRIVE AXLE LOCATION

Definition: INDICATES THE LOCATION OF THE DRIVE AXLE ON THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNTKDABC*; CNTKDABC\$\$DABJ*; CNTKDABC\$DABJ*)

REPLY CODE	REPLY (AJ91)
ABC	FRONT
ABJ	REAR

AF, AH, AJ, AK, AL, AM, AN, AP, AQ, AS, AT, AW, AX, AY, BA, BB, BC, BD, BE, BG, BH, BJ, BK, BL, BN, BP, BQ, BS, BT, BW, BX, BY, BZ

CNTL D AXLE DRIVE TYPE

Definition: INDICATES THE TYPE OF MECHANISM USED TO TRANSMIT POWER AT THE REAR WHEELS.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNTLDMM*; CNTLDHB\$\$DML*)

REPLY CODE	REPLY (AG25)
ML	AIR MOTOR
CD	CHAIN
MM	CONVENTIONAL
MN	DOUBLE REDUCTION
EE	ELECTRIC MOTOR
HB	HYDRAULIC MOTOR
MR	SINGLE REDUCTION

APP Mode

Key MRC Code Requirements

NOTE FOR MRCS CNTM AND CNTN: IF REPLY CODE MM IS ENTERED FOR MRC CNTL, REPLY TO MRC CNTM. IF REPLY CODE MN IS ENTERED FOR MRC CNTL, REPLY TO MRC CNTN.

AF*, AH*, AJ*, AK*, AL*, AM*, AN*, AP*, AQ*, AS*, AT*, AW*, AX*, AY*, BA*, BB*, BC*, BD*, BE*, BG*, BH*, BJ*, BK*, BL*, BN*, BP*, BQ*, BS*, BT*, BW*, BX*, BY*, BZ* (See Note Above)

CNTM A AXLE SPEED QUANTITY

Definition: THE NUMBER OF REAR AXLE SPEEDS.

Reply Instructions: Enter 1 for a single speed or 2 for two speeds. (e.g., CNTMA2*)

AF*, AH*, AJ*, AK*, AL*, AM*, AN*, AP*, AQ*, AS*, AT*, AW*, AX*, AY*, BA*, BB*, BC*, BD*, BE*, BG*, BH*, BJ*, BK*, BL*, BN*, BP*, BQ*, BS*, BT*, BW*, BX*, BY*, BZ* (See Note Preceding MRC CNTM)

CNTN D POWER DIVIDER UNIT

Definition: AN INDICATION OF WHETHER OR NOT A POWER DIVIDER UNIT IS INCLUDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNTNDB*; CNTNDB\$DC*)

REPLY CODE
B INCLUDED
C NOT INCLUDED

AF*, AH*, AJ*, AK*, AL*, AM*, AN*, AP*, AQ*, AS*, AT*, AW*, AX*, AY*, BA*, BB*, BC*, BD*, BE*, BG*, BH*, BJ*, BK*, BL*, BN*, BP*, BQ*, BS*, BT*, BW*, BX*, BY*, BZ*

CNTP D FRONT AXLE ENGAGING MECHANISM TYPE

Definition: INDICATES THE TYPE OF FRONT AXLE ENGAGING MECHANISM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNTPDBDQ*; CNTPDBDQ\$DBDR*)

REPLY CODE REPLY (AK54)
BDQ AUTOMATIC

APP Key	MRC	Mode Code	Requirements
		FCG	CONSTANT
		BDR	MANUAL

AE, AG, AH, AJ, AK, AL, AM, AN, AP, AQ, AT, AW, AX, AY, BA, BB, BC, BD, BE, BF, BG, BJ, BK, BL, BN, BP, BQ, BS, BW, BX, BY, BZ

CNTQ D REAR WHEEL MOUNTING TYPE

Definition: INDICATES THE TYPE OF REAR WHEEL MOUNTING PROVIDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNTQDAC*; CNTQDAC\$DAD*)

REPLY CODE	<u> REPLY (AH86)</u>
AD	DUAL
AC	SINGLE

ALL

CNTR J NOMINAL WHEELBASE

Definition: THE NOMINAL DISTANCE BETWEEN FRONT AND REAR AXLES OR BETWEEN THE FRONT AXLE AND CENTER POINT OF REAR MULTI-AXLE ASSEMBLIES (TANDEMS, TRIDEMS, ETC.).

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CNTRJA142.00*; CNTRJC351.30*)

REPLY CODE	REPLY (AA05)
C	CENTIMETERS
A	INCHES

ALL*

CNTS J FRONT WHEEL TREAD NOMINAL WIDTH

Definition: THE NOMINAL TREAD DISTANCE BETWEEN THE CENTERS OF THE FRONT WHEELS.

APP Mode

Key MRC Code Requirements

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CNTSJA72.50*; CNTSJC180.50*)

REPLY CODE
C CENTIMETERS
A INCHES

ALL*

CNTT J REAR WHEEL TREAD NOMINAL WIDTH

Definition: THE NOMINAL TREAD DISTANCE BETWEEN THE CENTERS OF THE REAR WHEELS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CNTTJA80.00*; CNTTJC200.80*)

REPLY CODE
C CENTIMETERS
A INCHES

NOTE FOR MRC AKDJ: A REPLY TO THIS MRC IS REQUIRED FOR SCHEDULE B CODE ASSIGNMENT

ALL

AKDJ D PRIME MOVER TYPE

Definition: INDICATES THE TYPE OF PRIME MOVER INCLUDED WITH THE UNIT.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AKDJDAE*; AKDJDAE\$\$DAC*)

REPLY CODE AC DIESEL ENGINE
DH ELECTRIC
DD GASOLINE-ELECTRIC MOTOR
AE GASOLINE ENGINE

APP Mode

Key MRC Code Requirements

NOTE FOR MRC CNTW: REPLY TO THIS MRC IF REPLY CODE AC IS ENTERED FOR MRC AKDJ.

ALL* (See Note Above)

CNTW D MULTIFUEL DESIGN FEATURE

Definition: AN INDICATION OF WHETHER OR NOT A MULTIFUEL DESIGN FEATURE IS INCLUDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNTWDB*; CNTWDB\$DC*)

REPLY CODE
B INCLUDED
C NOT INCLUDED

ALL

AAXZ A CYLINDER QUANTITY

Definition: THE NUMBER OF CYLINDERS INCORPORATED IN THE ITEM.

Reply Instructions: Enter the quantity. (e.g., AAXZA4*)

ALL

ALKK B ENGINE BRAKE HORSEPOWER

Definition: THE POWER ACTUALLY DELIVERED BY THE ENGINE, AT A SPECIFIED SPEED, WHICH IS AVAILABLE FOR DRIVING THE ITEM.

Reply Instructions: Enter the numeric value. (e.g., ALKKB196.0*)

ALL*

CTNY J BRAKE POWER RATING

Definition: THE BRAKE POWER DELIVERED BY THE ITEM FOR A SPECIFIC APPLICATION AT A SPECIFIC SPEED.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CTNYJL7.300*)

APP Key	MRC	Mode Code	Requirements	
		REPLY CODE L W		REPLY (AC33) KILOWATTS WATTS

ALL*

CXQS J ENGINE POWER RATING

Definition: THE POWER PRODUCED BY THE ENGINE UNDER STANDARD OPERATING CONDITIONS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CXQSJHA250.0*)

REPLY CODE	REPLY (AJ20)
NA	HORSEPOWER
FG	KILOWATTS
НА	WATTS

ALL*

ALKL B ENGINE HORSEPOWER RATING SPEED IN RPM

Definition: THE ROTARY SPEED OF THE ENGINE AT WHICH THE HORSEPOWER RATING IS DETERMINED, EXPRESSED IN REVOLUTIONS PER MINUTE.

Reply Instructions: Enter the numeric value. (e.g., ALKLB2800.0*)

ALL*

CWNG B ENGINE KILOWATT RATING SPEED IN RPM

Definition: THE ROTARY SPEED OF THE ENGINE AT WHICH THE KILOWATT RATING IS DETERMINED, EXPRESSED IN REVOLUTIONS PER MINUTE.

Reply Instructions: Enter the numeric value. (e.g., CWNGB2800.0*)

NOTE FOR MRC BQXD: A REPLY TO THIS MRC IS REQUIRED FOR SCHEDULE B CODE ASSIGNMENT

ALL*

APP Key	MRC	Mode Code	Requirements
	BQXD	J	PISTON DISPLACEMENT

Definition: THE VOLUME DISPLACED BY A PISTON IN A SINGLE STROKE.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., BQXDJBA425.000*; BQXDJCA6965.8*; BQXDJBB280.000\$\$JBC325.000*)

Table 1	
REPLY CODE	REPLY (AD42)
C	CUBIC CENTIMETERS
В	CUBIC INCHES
K	LITERS
Table 2	
REPLY CODE	REPLY (AC20)
A	NOMINAL
В	MINIMUM
C	MAXIMUM

ALL

AXJD D TRANSMISSION TYPE

Definition: INDICATES THE TYPE OF TRANSMISSION USED TO TRANSFER DEVELOPED MECHANICAL ENERGY TO THE DRIVE UNIT.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AXJDDAAC*)

REPLY CODE AAM AUTOMATIC AAC MANUAL

NOTE FOR MRCS AXJH, CNTX, AND AXJF: IF REPLY CODE AAC IS ENTERED FOR MRC AXJD, REPLY TO MRC AXJH. IF REPLY CODE AAM IS ENTERED FOR MRC AXJD, REPLY TO MRCS CNTX AND AXJF.

ALL* (See Note Above)

AXJH A FORWARD SPEED QUANTITY

Definition: THE NUMBER OF FORWARD SPEEDS PROVIDED.

APP Mode

Key MRC Code Requirements

Reply Instructions: Enter the quantity. (e.g., AXJHA5*)

ALL* (See Note Preceding MRC AXJH)

CNTX A FORWARD SPEED RANGE QUANTITY

Definition: THE NUMBER OF FORWARD SPEED RANGES PROVIDED.

Reply Instructions: Enter the quantity. (e.g., CNTXA2*)

ALL* (See Note Preceding MRC AXJH)

AXJF A FORWARD SPEED QUANTITY PER RANGE

Definition: THE NUMBER OF FORWARD SPEEDS IN EACH RANGE.

Reply Instructions: Enter the quantity. (e.g., AXJFA4*; AXJFA4\$\$A6*)

AG, AH, AJ, AM, AN, AP, AQ, AT, AX, AY, BA, BB, BC, BD, BE, BJ, BK, BL, BN, BP, BQ, BS, BW, BX, BY, BZ

ATWQ A REVERSE SPEED QUANTITY

Definition: THE NUMBER OF REVERSE SPEEDS PROVIDED.

Reply Instructions: Enter the quantity. (e.g., ATWQA2*)

ALL*

CNTY D TRANMISSION ADJUNCT TYPE

Definition: INDICATES THE TYPE OF ADJUNCT TRANSMISSION PROVIDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNTYDABA*; CNTYDAAZ\$DABB*; CNTYDAAZ\$DABB*)

Reply Code Reply

AAZ AUXILIARY ABB OVERDRIVE ABA TRANSFER

NOTE FOR MRC CNTZ: IF REPLY CODE AAZ OR ABA IS ENTERED FOR MRC CNTY, REPLY TO MRC CNTZ.

APP Mode
Key MRC Code Requirements

ALL* (See Note Above)

CNTZ A TRANSMISSION ADJUNCT SPEED QUANTITY

Definition: THE NUMBER OF SPEEDS PROVIDED IN THE TRANSMISSION ADJUNCT.

Reply Instructions: Enter the quantity. (e.g., CNTZA3*)

AF*, AG*, AH*, AK*, AM*, AN*, AP*, AQ*, AW*, AX*, AY*, BC*, BD*, BG*, BP*, BQ*, BT*, BW*, BX*, BY*, BZ*

CNWB D WINCH LOCATION

Definition: INDICATES THE LOCATION OF THE WINCH ON THE ITEM.

Reply Instructions: Enter the applicable ISAC reply from Table 1 followed by the Mode Code and the applicable reply code from Table 2 below. (e.g., CNWB1EDABC*; CNWB1ADDDA*; CNWB1BDABJ*)

ISAC FIELD INDICATOR	LOCATION (0242)
1A	1ST WINCH
1B	2ND WINCH
1C	3RD WINCH
1D	4TH WINCH
1E	ALL WINCHES

REPLY CODE	<u>REPLY (AJ91)</u>
DDA	BEHIND CAB
ABC	FRONT
ABJ	REAR

NOTE FOR MRCS CNWC, CHZB, AND AYXK: IF REPLY CODE ABC, ABJ, OR DDA IS ENTERED FOR MRC CNWB, REPLY TO THESE MRCS. IF MORE THAN ONE WINCH, USE IDENTIFIED SECONDARY ADDRESS CODING TO ENTER A REPLY FOR EACH WINCH. ENTER REPLIES IN THE SAME SEQUENCE AS MRC CNWB.

AF*, AG*, AH*, AK*, AM*, AN*, AP*, AQ*, AW*, AX*, AY*, BC*, BD*, BG*, BP*, BQ*, BT*, BW*, BX*, BY*, BZ* (See Note Above)

CNWC D WINCH TYPE

APP Mode

Key MRC Code Requirements

Definition: INDICATES THE TYPE OF WINCH PROVIDED ON THE ITEM.

Reply Instructions: Enter the applicable ISAC Code from Table 1 below followed by the Mode Code and the applicable Reply Code from Table 2 below. (e.g., CNWC1EDFCH*)

ISAC FIELD INDICATOR	LOCATION (0242)
1A	1ST WINCH
1B	2ND WINCH
1C	3RD WINCH
1D	4TH WINCH
1E	ALL WINCHES

REPLY CODE REPLY (AK54)
FCJ DOUBLE DRUM
FCH SINGLE DRUM

AF*, AG*, AH*, AK*, AM*, AN*, AP*, AQ*, AW*, AX*, AY*, BC*, BD*, BG*, BP*, BQ*, BT*, BW*, BX*, BY*, BZ* (See Note Preceding MRC CNWC)

CHZB D GYPSY HEAD

Definition: AN INDICATION OF WHETHER OR NOT A GYPSY HEAD(S) IS INCLUDED.

Reply Instructions: Enter the applicable ISAC Code from Table 1 below followed by the Mode Code and the applicable Reply Code from Table 2 below. (e.g., CHZB1EDB*; CHZB1ADB\$DC*)

ISAC FIELD INDICATOR	<u>LOCATION (0242)</u>
1A	1ST WINCH
1B	2ND WINCH
1C	3RD WINCH
<i>ID</i>	4TH WINCH
1E	ALL WINCHES

REPLY CODE
B INCLUDED
C NOT INCLUDED

APP Mode

Key MRC Code Requirements

AF*, AG*, AH*, AK*, AM*, AN*, AP*, AQ*, AW*, AX*, AY*, BC*, BD*, BG*, BP*, BQ*, BT*, BW*, BX*, BY*, BZ* (See Note Preceding MRC CNWC)

AYXK J MAXIMUM LOAD RATING

Definition: THE MAXIMUM RATED LOAD THE ITEM IS DESIGNED TO ACCOMMODATE.

Reply Instructions: Enter the applicable ISAC Code from Table 1 below followed by the Mode Code and the applicable Reply Code from Table 2 below. (e.g., AYXK1EJAS20000.0*)

ISAC FIELD INDICATOR	LOCATION (0242)
1A	1ST WINCH
1B	2ND WINCH
1C	3RD WINCH
1D	4TH WINCH
1E	ALL WINCHES

IREPLY CODE	REPLY (AG67)
AJ	KILOGRAMS
AS	POUNDS

AJ*, AN*, AT*, AY*, BB*, BE*, BR*, BS*, BX*, BZ*

CNWD H BOOM TYPE

Definition: INDICATES THE TYPE OF BOOM PROVIDED ON THE ITEM.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below. (e.g., CNWDHACNAL*; CNWDHANLAL\$\$HANLAJ*)

Table 1REPLY CODEREPLY (AK54)ANLDOUBLEACNSINGLE

Table 2REPLY CODEREPLY (AL76)ALFIXEDATFOLDINGAJTELESCOPING

APP Mode

Key MRC Code Requirements

AJ*, AN*, AT*, AY*, BB*, BE*, BR*, BS*, BX*, BZ*

CNWF J BOOM MAXIMUM LENGTH

Definition: A MEASUREMENT OF THE MAXIMUM LENGTH OF THE BOOM.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CNWFJA143.00*; CNWFJC360.0*)

REPLY CODE
C CENTIMETERS
A INCHES

A INCHES METERS

AJ*, AN*, AT*, AY*, BB*, BE*, BR*, BS*, BX*, BZ*

CHYJ D BOOM OPERATION METHOD

Definition: THE MEANS USED TO OPERATE THE BOOM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CHYJDAAAF*)

REPLY CODE AAAF MANUAL AABG POWER

AJ*, AN*, AT*, AY*, BB*, BE*, BR*, BS*, BX*, BZ*

CNWG D BOOM OPERATIONAL DIRECTION

Definition: THE DIRECTION IN WHICH THE BOOM MOVES FOR OPERATION.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNWGDABR*; CNWGDAAM\$\$DABR*)

REPLY CODE ABR ELEVATING AAM ROTATING

APP Mode

Key MRC Code Requirements

NOTE FOR MRC CNWH: IF REPLY CODE AAM IS ENTERED FOR MRC CNWG, REPLY TO MRC CNWH.

AJ*, AN*, AT*, AY*, BB*, BE*, BR*, BS*, BX*, BZ* (See Note Above)

CNWH B MINIMUM SWING ANGLE IN DEG

Definition: THE MINIMUM ANGLE THE ITEM CAN SWING, EXPRESSED IN DEGREES.

Reply Instructions: Enter the numeric value. (e.g., CNWHB270.0*)

AJ*, AN*, AT*, AY*, BB*, BE*, BR*, BS*, BX*, BZ*

CNWJ D CRANE OPERATION TYPE

Definition: INDICATES THE TYPE OF MECHANISM USED IN OPERATION OF THE CRANE.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNWJDBOX*)

REPLY CODE
CHB
CABLE
BQX
HYDRAULIC

AN*, AT*, AY*, BE

CNWK A HOIST QUANTITY

Definition: THE NUMBER OF HOISTS PROVIDED ON THE ITEM.

Reply Instructions: Enter the quantity. (e.g., CNWKA1*)

AN*, AT*, AY*, BE

CNWL J HOIST MOUNTING NOMINAL HEIGHT

Definition: THE NOMINAL HEIGHT FOR MOUNTING THE HOIST.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CNWLJA80.00*; CNWLJC200.50*)

APP Key	MRC	Mode Code	Requirements	
		REPLY CODE		REPLY (AA05)
		C		CENTIMETERS
		A		INCHES
		M		METERS

AN*, AT*, AY*, BE*

CNWM D HOIST MOUNTING METHOD

Definition: THE MEANS IN WHICH THE HOIST IS MOUNTED ON THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNWMDBLJ*)

REPLY CODE	<u>REPLY (AM39)</u>
BNR	HYDRAULIC CYLINDER
BLL	MONORAIL
BLJ	STATIONARY SHEAVE
BNS	SWING JOINT
BLK	TROLLEY RAIL

NOTE FOR MRCS CNYN AND CNYP: IF REPLY CODE BLK IS ENTERED FOR MRC CNWM, REPLY TO MRCS CNYN AND CNYP. IF REPLY CODE BLL IS ENTERED FOR MRC CNWM, REPLY TO MRC CNYP.

AN*, AT*, AY*, BE* (See Note Above)

CNYN J RAIL NOMINAL SPAN

Definition: THE NOMINAL DISTANCE BETWEEN THE RAILS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CNYNJA48.0*; CNYNJC120.0*)

REPLY CODE	REPLY (AA05)
C	CENTIMETERS
A	INCHES
M	METERS

AN*, AT*, AY*, BE* (See Note Preceding MRC CNYN)

CNYP J HOIST MAXIMUM TRAVEL DISTANCE

APP Mode

Key MRC Code Requirements

Definition: THE MAXIMUM MEASURED DISTANCE THE HOIST TRAVELS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CNYPJA183.250*; CNYPJC760.000*)

> REPLY CODE REPLY (AA05) \mathbf{C} **CENTIMETERS**

Α **INCHES** M **METERS**

AJ, AN, AT, AY*, BB, BE, BR, BS, BX, BZ

CNYQ J LOAD LIFTING CAPACITY RATING

Definition: THE LOAD LIFTING CAPABILITY OF THE ITEM AS SPECIFIED BY THE MANUFACTURER.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CNYQJAS15000.0*;

CNYQJAS15000.0\$\$JAS16000.0*)

REPLY (AG67) REPLY CODE ΑJ KILOGRAMS AS **POUNDS**

AJ*, AN*, AT*, AY*, BB*, BE*, BR*, BS*, BX*, BZ*

CNYR D LOAD LIFTING METHOD

Definition: THE MEANS BY WHICH THE LOAD IS LIFTED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNYRDDH*)

REPLY CODE REPLY (AD28) MANUAL DG DH **POWER**

AA, AB, AC, AD, AE, AF, AG, AH, AJ, AK, AL, AM, AN, AP, AQ, AS, AT, AW, AX, AY,

APP Mode

Key MRC Code Requirements

BA, BB, BC, BD, BE, BG, BJ, BK, BL, BN, BP, BQ, BR, BS, BT, BW, BX, BY, BZ

BTLY A SEATING CAPACITY

Definition: THE NUMBER OF SEATING PLACES PROVIDED.

Reply Instructions: Enter the total seating capacity. (e.g., BTLYA3*)

AG*, AJ*, AM*, AN*, AP*, AQ*, AT*, AX*, AY*, BA*, BB*, BC*, BD*, BE*, BJ*, BL*, BP*, BQ*, BS*, BW*, BX*, BY*, BZ*

CNYS D CAB TYPE

Definition: INDICATES THE TYPE OF CAB MOUNTED ON THE CHASSIS INDEPENDENT OF BODY AND/OR SPECIALIZED EQUIPMENT.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNYSDENY*; CNYSDENY\$DFCR*)

REPLY CODEREPLY (AK54)FCTBESIDE ENGINEENYCONVENTIONALFCSCREW

FCS CREW
FCQ FORWARD
CBJ HALF

FCR OVER ENGINE

NOTE FOR MRCS CPLG, CNYT, AND BBXF: IF REPLY CODE ENY OR FCS IS ENTERED FOR MRC CNYS, REPLY TO MRC CPLG AND CNYT. IF REPLY CODE FCQ OR FCR IS ENTERED FOR MRC CNYS, REPLY TO MRC CNYT AND BBXF.

AG*, AJ*, AM*, AN*, AP*, AQ*, AT*, AX*, AY*, BA*, BB*, BC*, BD*, BE*, BJ*, BL*, BP*, BQ*, BS*, BW*, BX*, BY*, BZ* (See Note Above)

CPLG A CAB DOOR QUANTITY

Definition: THE NUMBER OF DOORS PROVIDED ON THE CAB.

Reply Instructions: Enter the quantity. (e.g., CPLGA4*)

AG*, AJ*, AM*, AN*, AP*, AQ*, AT*, AX*, AY*, BA*, BB*, BC*, BD*, BE*, BJ*, BL*, BP*, BQ*, BS*, BW*, BX*, BY*, BZ* (See Note Preceding MRC CPLG)

CNYT D CAB ROOF TYPE

APP Mode

Key MRC Code Requirements

Definition: INDICATES THE TYPE OF COVERING FURNISHED FOR THE CAB.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNYTDAJN*; CNYTDAJN\$DAJP*)

For cabs having a fabric top (convertible), enter Reply Code AJP.

REPLY CODE REPLY (AK54)
AJN CLOSED
AJP OPEN

AG*, AJ*, AM*, AN*, AP*, AQ*, AT*, AX*, AY*, BA*, BB*, BC*, BD*, BE*, BJ*, BL*, BP*, BQ*, BS*, BW*, BX*, BY*, BZ* (See Note Preceding MRC CPLG)

BBXF D TILTING FEATURE

Definition: AN INDICATION OF WHETHER OR NOT A TILTING FEATURE IS INCLUDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., BBXFDB*; BBXFDB\$DC*)

REPLY CODE
B INCLUDED
C NOT INCLUDED

AE, AF, AG, AH, AJ, AK, AL, AM, AN, AP, AQ, AS, AT, AW, AX, AY, BA, BB, BC, BD, BE, BG, BJ, BK, BL, BN, BP, BQ,BR, BS, BT, BW, BX, BY, BZ

AEXR A BATTERY QUANTITY

Definition: THE NUMBER OF BATTERIES REQUIRED FOR OPERATION.

Reply Instructions: Enter the quantity. (e.g., AEXRA2*)

AE, AF, AG, AH, AJ, AK, AL, AM, AN, AP, AQ, AS, AT, AW, AX, AY, BA, BB, BC, BD, BE, BG, BJ, BK, BL, BN, BP, BQ, BR, BS, BT, BW, BX, BY, BZ

ANLJ B BATTERY VOLTAGE RATING IN VOLTS

APP Mode

Key MRC Code Requirements

Definition: THE ELECTRICAL POTENTIAL THAT A BATTERY CAN

PROVIDE, EXPRESSED IN VOLTS.

Reply Instructions: Enter the numeric value. (e.g., ANLJB12.0*)

Give the voltage per battery.

AE, AF, AG, AH, AJ, AK, AL, AM, AN, AP, AQ, AS, AT, AW, AX, AY, BA, BB, BC, BD, BE, BG, BH, BJ, BK, BL, BN, BP, BQ, BS, BT, BW, BX, BY, BZ

CNYW D BRAKE ACTUATION METHOD

Definition: THE MEANS BY WHICH THE BRAKES ARE ACTUATED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNYWDAAE*; CNYWDAAE\$\$DAAN\$\$DAAQ*; CNYWDAAM\$DAAN*)

REPLY CODE
AAM
AIR
AAE
ELECTRIC
AAN
HYDRAULIC
AAP
AAQ
VACUUM

AA*, AE*, BD*, BQ*

CNYX D STORAGE COMPARTMENT TYPE

Definition: INDICATES THE TYPE OF STORAGE COMPARTMENT PROVIDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNYXDFCW*; CNYXDFCW\$DFCX*; CNYXDFCW\$DFCX*)

FCW BAGGAGE FCX LINEN CABINET

FCY MEDICAL CABINET

FCZ TOOL EXL UTILITY

BD*

CNYY D STORAGE COMPARTMENT ACCESSIBILITY

APP Mode

Key MRC Code Requirements

Definition: AN INDICATION OF THE MEANS OF ACCESS TO THE STORAGE COMPARTMENT.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNYYDAG*; CNYYDAG\$\$DAH*)

REPLY CODE AG INSIDE AH OUTSIDE

BQ*

CNYZ D STORAGE COMPARTMENT LOCATION

Definition: INDICATES THE LOCATION OF THE STORAGE COMPARTMENT(S).

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNYZDACF*; CNYZDACF\$\$DACR*)

REPLY CODE
ABC
FRONT
ACF
LEFT SIDE
DDM
REAR FACING
ACR
RIGHT SIDE

ALL*

CBBL D FEATURES PROVIDED

Definition: THOSE FEATURES, NOT OTHERWISE SPECIFIED, WHICH MAY BE REQUIRED FOR PROPER FUNCTIONING OF THE ITEM.

Reply Instructions: Enter the applicable Reply Code from <u>Appendix A</u>, Table 1. (e.g., CBBLDAACD*; CBBLDAACD\$DAACQ*)

APP Mode

Key MRC Code Requirements

NOTE FOR MRCS CNZB, CNZC, AYTC, CNZD, AMKG, CNZF, CNZG, CNZH, CNZJ, CPJR, AND CHZG: IF REPLY CODE AADM IS ENTERED FOR MRC CBBL, REPLY TO MRC CNZJ. IF REPLY CODE AACD IS ENTERED FOR MRC CBBL, REPLY TO MRC CPJR. IF REPLY CODE AACQ IS ENTERED FOR MRC CBBL, REPLY TO MRC CNZC. IF REPLY CODE AACR IS ENTERED FOR MRC CBBL, REPLY TO MRC CNZB. IF REPLY CODE AACX IS ENTERED FOR MRC CBBL, REPLY TO MRCS AMKG, CNZF, AND CNZG. IF REPLY CODE AADB IS ENTERED FOR MRC CBBL, REPLY TO MRCS AYTC AND CNZD. IF REPLY CODE AADF IS ENTERED FOR MRC CBBL, REPLY TO MRC CHZG. IF REPLY CODE AADG IS ENTERED FOR MRC CBBL, REPLY TO MRC CNZH.

ALL*

CNZB J CHUTE NOMINAL LENGTH

Definition: A NOMINAL MEASUREMENT OF THE LONGEST DIMENSION OF THE CHUTE, IN DISTINCTION FROM WIDTH.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CNZBJA16.50*; CNZBJC42.00*; CNZBJA16.50\$\$JA25.50*)

REPLY CODE
C CENTIMETERS
A INCHES
M METERS

ALL* (See Note Preceding MRC CNZB)

CNZC D DERRICK LOCATION

Definition: INDICATES THE LOCATION OF THE DERRICK.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNZCDABC*)

REPLY CODE ABC FRONT REAR

ALL* (See Note Preceding MRC CNZB)

APP Mode
Key MRC Code Requirements

AYTC D HINGE LOCATION

Definition: INDICATES THE LOCATION OF THE HINGE(S) ON THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AYTCDABA*; AYTCDABA\$\$DABD*)

REPLY CODE REPLY (AJ91)
ABA BOTTOM
ABD TOP

ALL* (See Note Preceding MRC CNZB)

CNZD D TAILGATE OPERATION METHOD

Definition: THE MEANS BY WHICH THE TAILGATE IS OPERATED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNZDDAAAF*)

REPLY CODE AAAF MANUAL AABG POWER

ALL* (See Note Preceding MRC CNZB)

AMKG D POWER UNIT TYPE

Definition: INDICATES THE TYPE OF POWER UNIT INCLUDED WITH THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AMKGDAAE*; AMKGDAAE\$\$DABC*)

REPLY CODE REPLY (AJ13)
ABC ELECTRIC MOTOR
AAE GASOLINE ENGINE

ALL* (See Note Preceding MRC CNZB)

CNZF J MAINTAINED INSIDE TEMP RATING

APP Mode

Key MRC Code Requirements

Definition: THE RATED INSIDE TEMPERATURE THAT IS MAINTAINED.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. Precede negative values with a M. (e.g., CNZFJCM10.0*; CNZFJC100.0*; CNZFJF212.0*)

REPLY CODE REPLY (AB36)
C DEG CELSIUS
F DEG FAHRENHEIT

ALL* (See Note Preceding MRC CNZB)

CNZG J OUTSIDE TEMP AT WHICH INSIDE TEMP IS MAINTAINED

Definition: THE OUTSIDE TEMPERATURE AT WHICH THE INSIDE TEMPERATURE IS MAINTAINED.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CNZGJF80.0*; CNZGJC27.0*; CNZGJF80.0\$\$JF100.0*)

REPLY CODE REPLY (AB36)
C DEG CELSIUS
F DEG FAHRENHEIT

ALL* (See Note Preceding MRC CNZB)

CNZH D TURRET TYPE

Definition: INDICATES THE TYPE OF TURRET PROVIDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNZHDFDA*)

REPLY CODEREPLY (AK54)FDBNONTRAVERSINGFDATRAVERSING

ALL* (See Note Preceding MRC CNZB)

APP Mode
Key MRC Code Requirements

CNZJ D A-FRAME TYPE

Definition: INDICATES THE TYPE OF A-FRAME PROVIDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNZJDATD*)

REPLY CODE ATD FOLDING FDC NONFOLDING

ALL* (See Note Preceding MRC CNZB)

CPJR A INTERIOR ELECTRICAL OUTLET VOLTAGE

Definition: THE VOLTAGE OF THE INTERIOR ELECTRICAL OUTLET(S).

Reply Instructions: Enter the numeric value. (e.g., CPJRA24*)

For multiple replies, use AND (\$\$) coding. (e.g., CPJRA24\$\$A30*)

ALL* (See Note Preceding MRC CNZB)

CHZG D TRAILER BRAKE CONNECTION TYPE

Definition: INDICATES THE TYPE OF TRAILER BRAKE CONNECTION(S) PROVIDED ON THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CHZGDEG*; CHZGDEG\$\$DEA*)

REPLY CODE
EG
AIR
GJ
ELECTRIC
DJ
HYDRAULIC
EA
VACUUM

AD, AE, AK, AL, AP, BD, BG, BH, BK, BP, BQ, BR, BW

AAFZ D BODY MATERIAL

Definition: THE BASIC MATERIAL OF WHICH THE BODY IS FABRICATED.

APP Mode

Key MRC Code Requirements

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AAFZDST0000*; AAFZDST0000\$\$DWD0000*)

REPLY CODE ALC000 REPLY (AD09)
ALUMINUM

AL0000 ALUMINUM ALLOY

DFK000 CANVAS FG0000 FIBERGLASS MG0000 MAGNESIUM

ST0000 STEEL

STB000 STEEL, CORROSION RESISTING

SC0128 STEEL, STAINLESS

WD0000 WOOD

AA, AB, AC, AD, AE, AS

CHDC A PASSENGER DOOR QUANTITY

Definition: THE NUMBER OF PASSENGER DOORS PROVIDED.

Reply Instructions: Enter the quantity including operators door. (e.g., CHDCA3*)

AA, AB, AC, AD, AE, AS

CNZK D DOOR CONSTRUCTION

Definition: AN INDICATION OF THE CONSTRUCTION OF THE DOOR.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNZKDAHC*; CNZKDAHC\$DAHD*)

REPLY CODE REPLY (AL59)

AHC LEAF AHD SEDAN

NOTE FOR MRCS CNZL AND CNZM: IF REPLY CODE AHC IS ENTERED FOR MRC CNZK, REPLY TO MRCS CNZL AND CNZM.

AA*, AB*, AC*, AD*, AE*, AS* (See Note Above)

CNZL D PASSENGER DOOR TYPE

Definition: INDICATES THE TYPE OF PASSENGER DOOR PROVIDED.

APP Mode

Key MRC Code Requirements

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNZLDAD*; CNZLDAA\$DAD*)

REPLY CODE	REPLY (AD27)
AE	DOUBLE BACK
AD	DOUBLE FRONT
AB	SINGLE BACK
AA	SINGLE FRONT

AA*, AB*, AC*, AD*, AE*, AS* (See Note Above)

CNZM D PASSENGER DOOR OPERATION METHOD

Definition: THE MEANS BY WHICH THE PASSENGER DOOR IS OPERATED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNZMDAABG*; CNZMDAAAF\$DAABG*)

REPLY CODE
AAAF
AABG
REPLY (AC58)
MANUAL
POWER

AE*

CNZN A EMERGENCY DOOR QUANTITY

Definition: THE NUMBER OF EMERGENCY DOORS PROVIDED.

Reply Instructions: Enter the quantity. (e.g., CNZNA2*)

AB, AH, AK, AL, AN, AP, AQ, AT, AX, AY, BF, BG, BH, BK, BP, BW

CNZP J CARGO AREA NOMINAL LENGTH

Definition: A NOMINAL MEASUREMENT OF THE LONGEST DIMENSION OF THE CARGO AREA.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CNZPJA176.00*; CNZPJC360.00*)

REPLY CODE REPLY (AA05)
C CENTIMETERS
A INCHES

APP Mode Key MRC Code Requirements

M METERS

AB, AH, AK, AL, AN, AP, AQ, AT, AX, AY, BF, BG, BH, BK, BP, BW

CNZQ J CARGO AREA NOMINAL WIDTH

Definition: A NOMINAL MEASUREMENT OF THE CARGO AREA TAKEN AT RIGHT ANGLES TO THE LENGTH OF THE AREA.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e..g, CNZQJA68.25*; CNZQJC170.00*)

REPLY CODE
C CENTIMETERS
A INCHES
M METERS

AB, AH, AK, AL, AN*, AP, AQ, AT*, AX, BF, BG, BK, BP, BW

CNZR J CARGO AREA NOMINAL HEIGHT

Definition: A NOMINAL MEASUREMENT FROM THE BOTTOM TO THE TOP OF THE CARGO AREA.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CNZRJA72.00*; CNZRJC184.00*)

REPLY CODE
C CENTIMETERS
A INCHES
M METERS

AK*, AL*, AP*, BF*, BG*, BK*, BW*

CNZS D CARGO DOOR LOCATION

Definition: INDICATES THE LOCATION OF THE CARGO DOOR(S) ON THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNZSDACR*; CNZSDACF\$\$DACR*)

APP Key	MRC	Mode Code	Requirements	
		ACF DDM ACR	LEFT SIDE REAR FACING RIGHT SIDE	

AK*, BD*, BF*, BW*

ATSY A WINDOW QUANTITY

Definition: THE NUMBER OF WINDOWS PROVIDED.

Reply Instructions: Enter the quantity. (e.g., ATSYA4*)

AA, AK

ALLH A LITTER PATIENTS ACCOMMODATED

Definition: THE NUMBER OF LITTER PATIENTS THE ITEM WILL ACCOMMODATE.

Reply Instructions: Enter the quantity. (e.g., ALLHA2*)

AP*, BP*

BSWH D STAKE TYPE

Definition: INDICATES THE TYPE OF STAKE(S) PROVIDED ON THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., BSWHDFDF*)

REPLY CODE	<u>REPLY (AK54)</u>
EFF	INDIVIDUAL
FDF	LATTICE PANEL
FDG	SOLID PANEL
FDH	WIRE MESH PANEL

AQ, AX

CNZT D SIDE REMOVABILITY

Definition: AN INDICATION OF WHETHER OR NOT THE SIDE(S) IS REMOVABLE.

APP Mode

Key MRC Code Requirements

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNZTDB*; CNZTDB\$DC*)

REPLY CODE REPLY (AC29)
C NONREMOVABLE
B REMOVABLE

AQ*, AX*, BC

CNZW A BODY PARTITION QUANTITY

Definition: THE NUMBER OF BODY PARTITIONS PROVIDED.

Reply Instructions: Enter the quantity. (e.g., CNZWA1*)

BD*

CNZX D CENTER AISLE ENTRANCE LOCATION

Definition: INDICATES THE LOCATION OF THE ENTRANCE TO THE CENTER AISLE.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNZXDAAZ*; CNZXDAAZ\$\$DACZ*)

REPLY CODE REPLY (AJ91)

AAZ BACK ACZ SIDE

BL

BSTC D LOAD OPENING LOCATION

Definition: INDICATES THE LOCATION OF THE LOAD OPENING(S) ON THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., BSTCDABD*; BSTCDABD\$\$DABJ*)

REPLY CODE REPLY (AJ91)

ABJ REAR ACZ SIDE ABD TOP

APP Mode
Key MRC Code Requirements

BL*

CNZY D POWER OPERATED LOADING DEVICE TYPE

Definition: INDICATES THE TYPE OF POWER OPERATED LOADING DEVICE PROVIDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CNZYDAGY*)

REPLY CODE REPLY (AK95)
AGY BUCKET
BFG CONVEYOR

BQ

BSSM J TANK CAPACITY

Definition: INDICATES THE CAPACITY OF THE TANK.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., BSSMJFJ800.0*; BSSMJCC3100.0*)

REPLY CODE REPLY (AG67)

FK GALLON, IMPERIAL MEASURE

FJ GALLON, US MEASURE

CC LITERS

BQ

CNZZ A TANK COMPARTMENT QUANTITY

Definition: THE NUMBER OF COMPARTMENTS IN A TANK.

Reply Instructions: Enter the quantity. (e.g., CNZZA3*)

BQ*

CGOH D PUMP OPERATION METHOD

Definition: THE MEANS USED TO OPERATE THE PUMP.

APP Mode

Key MRC Code Requirements

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CGQHDAAAF*)

REPLY CODE AAAF MANUAL AABG POWER

NOTE FOR MRC BJGM: IF REPLY CODE AAAF OR AABG IS ENTERED FOR MRC CGQH, REPLY TO MRC BJGM.

BQ* (See Note Above)

BJGM J PUMP TYPE AND QUANTITY

Definition: INDICATES THE PUMP TYPE UTILIZED AND THE NUMBER PROVIDED.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the quantity. (e.g., BJGMJWA1*; BJGMJWA1\$\$JWB1*)

REPLY CODE REPLY (AC58)
WB DISPENSING
WA LOADING

WC LOADING-DISPENSING

BQ*

CPBB D TANK HEATING METHOD

Definition: THE MEANS BY WHICH THE TANK IS HEATED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CPBBDBE*)

REPLY CODE	REPLY (AM63)
BC	ELECTRICAL RESISTANCE EXTERNAL
	SURFACE HEATER
BD	ENGINE EXHAUST
BP	EXTERNAL LIQUID HEATER
BE	IMMERSION HEATER
BF	INTEGRAL BURNER
BK	PORTABLE BURNER

APP Key	MRC	Mode Code	Requirements
		BL	PUMP PRESSURE
		AQ	STEAM COIL
BQ			

ACKL D MEDIA FOR WHICH DESIGNED

Definition: THE TYPE OF SERVICE WITH WHICH THE ITEM IS DESIGNED TO BE USED.

Reply Instructions: Enter the applicable Reply Code from <u>Appendix A</u>, Table 2. (e.g., ACKLDAAAG*; ACKLDAAAG\$\$DAADA*)

BQ

CPBC D TANK LINING TYPE

Definition: INDICATES THE TYPE OF LINING USED FOR THE TANK.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CPBCDAZN*)

REPLY CODE	<u>REPLY (AK54)</u>
AZN	GLASS
FDJ	LACQUER, VINYL RESIN
DAA	RUBBER
FHM	ZINC

BQ

BSTY A MANHOLE QUANTITY

Definition: THE NUMBER OF MANHOLES INCLUDED.

Reply Instructions: Enter the quantity. (e.g., BSTYA4*)

BS

CPBD A TORPEDO QUANTITY ACCOMMODATED

Definition: THE NUMBER OF TORPEDOES THE ITEM WILL ACCOMMODATE.

Reply Instructions: Enter the quantity. (e.g., CPBDA4*)

APP Mode

Key MRC Code Requirements

BY, BZ

CGNY D FIFTH WHEEL TYPE

Definition: INDICATES THE TYPE OF FIFTH WHEEL PROVIDED ON THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CGNYDBZZ*)

REPLY CODE REPLY (AK54)

FDK LOWER FIFTH WHEEL COUPLER

BZZ PLATE W/KINGPIN

BY, BZ

CPBF J FIFTH WHEEL CENTER TO CAB NOMINAL DISTANCE

Definition: THE NOMINAL DISTANCE FROM THE BACK OF THE CAB TO THE FIFTH WHEEL CENTER

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CPBFJA105.250*; CPBFJC272.000*)

REPLY CODE
C CENTIMETERS
A INCHES
M METERS

BF, BH

CPBG D OPERATOR CONTROL DESIGN

Definition: THE DESIGN OF THE CONTROLS FOR THE OPERATOR.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CPBGDFDL*; CPBGDFDL\$\$DFDM*)

REPLY CODE REPLY (AK54)
FDL SITTING
FDM STANDING
ATB WALKING

APP Mode

Key MRC Code Requirements

AC*, BF, BH

BYJF D SEAT TYPE

Definition: INDICATES THE TYPE OF SEAT PROVIDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., BYJFDCJW*; BYJFDAPP\$DATD*)

REPLY REPLY (AK54) **CODE** BENCH TYPE FRONT AND REAR **FHR FHS** BENCH TYPE FRONT, INDIVIDUAL TYPE **REAR** CJW **BUCKET** ATD **FOLDING** INDIVIDUAL TYPE FRONT AND REAR **FHW** INDIVIDUAL TYPE FRONT, BENCH TYPE **FHT REAR** APP **SWING**

BF, BH

CPBH D SEAT REMOVABILITY

Definition: AN INDICATION OF WHETHER OR NOT THE SEAT IS REMOVABLE.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CPBHDB*; CPBHDB\$DC*)

REPLY CODE
C NONREMOVABLE
B REMOVABLE

AB*

BTBD D PLATFORM TYPE

Definition: INDICATES THE TYPE OF PLATFORM PROVIDED.

APP Mode

Key MRC Code Requirements

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., BTBDDFDP*)

REPLY CODEREPLY (AK54)FDNLEVELINGFDPTURNABLE

AC

CPBJ D AUXILIARY SEAT

Definition: AN INDICATION OF WHETHER OR NOT AN AUXILIARY SEAT IS INCLUDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CPBJDB*; CPBJDB\$DC*)

REPLY CODE
B INCLUDED
C NOT INCLUDED

BD

CPBK J MAINTENANCE BODY NOMINAL OUTSIDE LENGTH

Definition: A MEASUREMENT OF THE LONGEST NOMINAL OUTSIDE DIMENSION OF THE MAINTENANCE BODY.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CPBKJA144.00*; CPBKJC392.50*)

REPLY CODE
C CENTIMETERS
A INCHES
M METERS

BD

CPBL J MAINTENANCE BODY NOMINAL OUTSIDE

SECTION 1				
APP Key	MRC	Mode Code	Requirements	
			WIDTH	
	Definition: A NOMINAL OUTSIDE MEASUREMENT TAKEN AT RIGHT ANGLES TO THE LENGTH OF THE MAINTENANCE BODY OF THE ITEM.			
	Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CPBLJA75.00*; CPBLJC188.25*)			
		REPLY CODI C A M	E REPLY (AA05) CENTIMETERS INCHES METERS	
BD				
	CPBM	J	MAINTENANCE BODY NOMINAL OUTSIDE HEIGHT	
	Definition: A NOMINAL OUTSIDE MEASUREMENT FROM THE BOTTOM TO THE TOP OF THE MAINTENANCE BODY.			
	Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CPBMJA64.00*; CPBMJC165.00*)			

REPLY CODE REPLY (AA05)
C CENTIMETERS

A INCHES

AP*, AQ*, AX*, AY*, BC*, BP*

CPJN D BODY HOIST TYPE

Definition: INDICATES THE TYPE OF BODY HOIST PROVIDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CPJNDCHA*; CPJNDCHA\$\$DFDZ*)

REPLY CODEREPLY (AK54)FDZHIGHLIFTCHATILT

APP Mode

Key MRC Code Requirements

AE, AK, AS, BF, BG, BK

CPJP D ENGINE INCLOSURE TYPE

Definition: INDICATES THE TYPE OF ENGINE INCLOSURE PROVIDED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CPJPDAGB*; CPJPDAGB\$DAGC*)

REPLY CODE REPLY (AJ95)

AGB PROJECTING HOOD AGC VEHICLE BODY

AE*

CPJQ D ENGINE MOUNTING LOCATION WITHIN BODY

Definition: INDICATES THE LOCATION OF MOUNTING FOR THE ENGINE WITHIN THE BODY.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CPJQDABC*)

REPLY CODE
ABC
FRONT
DDT
MIDSHIP
ABJ
REAR

ALL*

FEAT G SPECIAL FEATURES

Definition: THOSE UNUSUAL OR UNIQUE CHARACTERISTICS OR QUALITIES OF AN ITEM NOT COVERED IN THE OTHER REQUIREMENTS AND WHICH ARE DETERMINED TO BE ESSENTIAL FOR IDENTIFICATION.

Reply Instructions: Enter the reply in clear text. Separate multiple replies with a semicolon. (e.g., FEATGADJUSTABLE NOSE CLIP*; FEATGADJUSTABLE NOSE PIECE; DISPOSABLE*)

ALL*

APP Key	MRC	Mode Code	Requirements
	TEST	J	TEST DATA DOCUMENT

Definition: THE SPECIFICATION, STANDARD, DRAWING, OR SIMILAR INSTRUMENT THAT SPECIFIES ENVIRONMENTAL AND PERFORMANCE REQUIREMENTS OR TEST CONDITIONS UNDER WHICH AN ITEM IS TESTED AND ESTABLISHES ACCEPTABLE LIMITS WITHIN WHICH THE ITEM MUST CONFORM IDENTIFIED BY AN ALPHABETIC AND/OR NUMERIC REFERENCE NUMBER. INCLUDES THE COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE OF THE ENTITY CONTROLLING THE INSTRUMENT.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the 5-position CAGE Code, a dash, and the document identification number.

(e.g., TESTJA12345-CWX654321*;

REPLY

TESTJA1234A-654321\$\$JB5556A-663654*;

REPLY (AC28)

TESTJAA2345-654321\$JB55566-663654*)

	/
CODE	
A	SPECIFICATION (Includes engineering type bulletins,
	brochures, etc., that reflect specification type data in
	specification format; excludes commercial catalogs,
	industry directories, and similar trade publications,
	reflecting general type data on certain environmental and
	performance requirements and test conditions that are
	shown as "typical," "average," "nominal," etc.)
В	STANDARD (Includes industry or association standards,
	individual manufacturer standards, etc.)
C	DRAWING (This is the basic governing drawing, such as a
	contractor drawing, original equipment manufacturer
	drawing, etc.; excludes any specification, standard, or other
	document that may be referenced in a basic governing
	drawing)

ALL*

SPCL G SPECIAL TEST FEATURES

APP		Mode	
Key	MRC	Code	Requirements

Definition: TEST CONDITIONS AND RATINGS, OR ENVIRONMENTAL AND PERFORMANCE REQUIREMENTS THAT ARE DIFFERENT, MORE CRITICAL, OR MORE SPECIFIC THAN THOSE SPECIFIED IN A GOVERNING TEST DATA DOCUMENT.

Reply Instructions: Enter the reply in clear text. (e.g., SPCLGSELECTED AND TESTED FOR NAVIGATIONAL SYSTEMS*)

ALL*

ZZZK J SPECIFICATION/STANDARD DATA

Definition: THE DOCUMENT DESIGNATOR OF THE SPECIFICATION OR STANDARD WHICH ESTABLISHED THE ITEM OF SUPPLY.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the Commercial and Government Entity (CAGE) Code of the entity controlling the document, a dash, and the document designator. The agency that controls the limited coordination document must be preceded and followed by a slash following the designator. The word canceled or superseded must be preceded and followed by a slash for the designator. Professional and industrial association specifications/standards are differentiated from a manufacturer's specification in that the data has been coordinated and published by the professional and industrial association. Include amendments and revisions where applicable.

(e.g., ZZZKJT81337-30642B*;

ZZZKJS81349-MIL-D-180 REV1/CANCELED/*;

ZZZKJP80205-NAS1103*;

ZZZKJS81349-MIL-C-1140C/CE/*;

ZZZKJT81337-30642B\$\$JP80205-NAS1103*)

<u>REPLY</u>	REPLY (AN62)
<u>CODE</u>	
S	GOVERNMENT SPECIFICATION
T	GOVERNMENT STANDARD
D	MANUFACTURERS SOURCE CONTROL
R	MANUFACTURERS SPECIFICATION
N	MANUFACTURERS SPECIFICATION CONTROL
M	MANUFACTURERS STANDARD
В	NATIONAL STD/SPEC
A	PROFESSIONAL/INDUSTRIAL ASSOCIATION
	SPECIFICATION

APP Key	MRC	Mode Code	Requirements	
		P	PROFESSIONAL/INDUSTRIAL ASSOCIATION STANDARD	

NOTE FOR MRC ZZZT: IF THE SPECIFICIATION/STANDARD CITED IN REPLY TO MRC ZZZK IS NONDEFINITIVE, REPLY TO MRC ZZZT. THIS REPLY IS THE DATA WHICH IS NOT RECORDED IN SEGMENT C.

ALL* (See Note Above)

ZZZT J NONDEFINITIVE SPEC/STD DATA

Definition: THE NUMBER, LETTER, OR SYMBOL THAT INDICATES THE TYPE, STYLE, GRADE, CLASS, AND THE LIKE, OF AN ITEM IN A NONIDENTIFYING SPECIFICATION OR STANDARD.

Reply Instructions: Enter the applicable Reply Code from <u>Appendix A</u>, Table 3, followed by the appropriate number, letter, or symbol. (e.g., ZZZTJTY1*; ZZZTJTY1\$\$JSTA*; ZZZTJTY1\$JSTA*)

ALL*

ZZZW G DEPARTURE FROM CITED DOCUMENT

Definition: THE TECHNICAL DIFFERENTIATING CHARACTERISTIC(S) OF AN ITEM OF SUPPLY WHICH DEPART(S) FROM THE TEXT OF A SPECIFICATION OR A STANDARD IN THAT IT REPRESENTS A SELECTION OF CHARACTERISTICS STATED IN THE SPECIFICATION OR STANDARD AS BEING OPTIONAL, OR A VARIATION FROM ONE OR MORE OF THE STATED CHARACTERISTICS, OR AN ADDITIONAL CHARACTERISTIC NOT STATED IN THE SPECIFICATION OR STANDARD.

Reply Instructions: Enter the reply in clear text. (e.g., ZZZWGAS MODIFIED BY MATERIAL*)

ALL*

ZZZX G DEPARTURE FROM CITED DESIGNATOR

Definition: THE VARIATION WHEN THE ITEM IS IN CONFORMITY WITH A TYPE DESIGNATOR COVERED BY A SPECIFICATION OR STANDARD, EXCEPT IN REGARD TO ONE OR MORE TECHNICAL DIFFERENTIATING CHARACTERISTICS.

APP Mode

Key MRC Code Requirements

Reply Instructions: Enter the reply in clear text. (e.g., ZZZXGAS MODIFIED BY MATERIAL*)

ALL*

ZZZY G REFERENCE NUMBER DIFFERENTIATING CHARACTERISTICS

Definition: A FEATURE OF THE ITEM OF SUPPLY WHICH MUST BE SPECIFICALLY RECORDED WHEN THE REFERENCE NUMBER COVERS A RANGE OF ITEMS.

Reply Instructions: Enter the reply in clear text. (e.g., ZZZYGCOLOR CODED LEADS*; ZZZYGAS DIFFERENTIATED BY MATERIAL*)

ALL*

CRTL A CRITICALITY CODE JUSTIFICATION

Definition: THE MASTER REQUIREMENT CODES OF THOSE REQUIREMENTS WHICH ARE TECHNICALLY CRITICAL BY REASON OF TOLERANCE, FIT, PERFORMANCE, OR OTHER CHARACTERISTICS WHICH AFFECT IDENTIFICATION OF THE ITEM.

Reply Instructions: Enter the Master Requirement Code for the requirement, the reply to which renders the item as being critical. (e.g., CRTLAMATL*; CRTLAMATL\$\$ASURF*)

Reply to this requirement only if the header record for the item identification for the item being identified has been coded as critical.

NOTE FOR MRC PRPY: IF DOCUMENT AVAILABILITY CODE B, D, F, OR H, REPLY TO MRC PRPY.

ALL* (See Note Above)

PRPY A PROPRIETARY CHARACTERISTICS

Definition: IDENTIFICATION OF THOSE CHARACTERISTICS INCLUDED IN THE DESCRIPTION FOR WHICH A NON-GOVERNMENT ACTIVITY HAS IDENTIFIED ALL OR SELECTED CHARACTERISTICS OF THE ITEM AS BEING PROPRIETARY AND THEREFORE RESTRICTED FROM RELEASE OUTSIDE THE GOVERNMENT WITHOUT PRIOR PERMISSION OF THE ORIGINATOR OF THE DATA.

APP Mode
Key MRC Code Requirements

Reply Instructions: Enter the MRC codes of the individual characteristics of the description which are marked proprietary on the technical data, using AND coding (\$\$) for multiple characteristics. If all the MRCs are proprietary, enter the reply PACS. If none of the MRCs is proprietary, enter the reply NPAC. (e.g., PRPYAPACS*; PRPYANPAC*; PRPYAMATL\$\$ASURF*)

ALL*

ELRN G EXTRA LONG REFERENCE NUMBER

Definition: A REFERENCE NUMBER EXCEEDING 32 POSITIONS.

Reply Instructions: Enter the entire reference number. Do not include the 5-position Commercial and Government Entity (CAGE) Code unless there is more than one extra long reference number on the NSN, (e.g., ELRNGANN112036BIL060557LEN313605UZ62365*).

If there is more than one extra long reference number on the NSN, include the CAGE or NCAGE and separate each reference by using the "&" character, (e.g., 28480 ANN112036BIL060557LEN313605UZ62365 & S1234 NN112036BIL060557LEN313605UZ62365).

In determining quantity of characters in the reference number, count will be made after modification in accordance with Volume 2, Chapter 9, FLIS Procedures Manual, DoD 4100.39-M.

ALL*

ELCD D EXTRA LONG CHARACTERISTIC DESCRIPTION

Definition: A DESCRIPTION THAT EXCEEDS 5000 CHARACTERS.

Reply Instructions: Enter the Reply Code from the table below. (e.g., ELCDDA*)

REPLY (AN58)
CODE

ADDITIONAL DESCRIPTIVE DATA ON MANUAL RECORD

APP

Key MRC Mode Code Requirements

ALL *

CPKC J VEHICLE CURB WEIGHT

Definition: THE WEIGHT OF A FULLY EQUIPPED VEHICLE IN OPERATING CONDITION WITH A FULL COMPLEMENT OF FUEL, LUBRICANTS AND COOLANT, BUT WITHOUT CREW OR PAYLOAD.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CPKCJAS2978.0*)

REPLY CODE AJ KILOGRAMS AS POUNDS

ALL *

CPJS J RATED CUBIC CARRYING CAPACITY

Definition: A MEASUREMENT OF THE CARRYING CAPACITY OF THE ITEM RENDERED IN CUBIC UNITS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CPJSJDR15.0*)

REPLY CODE REPLY (AG67)
GX CUBIC METERS
DR CUBIC YARDS

ALL*

AKSL D PURPOSE FOR WHICH DESIGNED

Definition: THE PURPOSE FOR WHICH THE ITEM IS DESIGNED.

Reply Instructions: Enter the applicable Reply Code from <u>Appendix A</u>, Table 4. (e.g., AKSLDCS*; AKSLDCS\$\$DCT*)

ALL *

CPJT G HOIST MANUFACTURER CODE AND MODEL NUMBER

APP

Key MRC Mode Code Requirements

Definition: THE FIVE-POSITION CODE WHICH REPRESENTS THE MANUFACTURER OF THE HOIST FURNISHED WITH THE ITEM AND THE MODEL NUMBER.

Reply Instructions: Enter the manufacturer's 5-position Commercial and Government Entity (CAGE) Code and the hoist model number, separated by a space. (e.g., CPJTG45415 L206*)

ALL *

CPJW G BODY MANUFACTURER CODE AND MODEL NUMBER

Definition: THE FIVE POSITION CODE WHICH REPRESENTS THE MANUFACTURER OF THE BODY FURNISHED WITH THE ITEM AND THE MODEL NUMBER.

Reply Instructions: Enter the manufacturer's 5-position Commercial and Government Entity (CAGE) Code and the body model number, separated by a space. (e.g., CPJWG58464 207G*)

ALL *

AGEA G ENGINE/MOTOR MANUFACTURER CODE AND MODEL NUMBER

Definition: THE FIVE POSITION CODE WHICH REPRESENTS THE MANUFACTURER OF THE ENGINE/MOTOR (PRIME MOVER) FURNISHED WITH THE ITEM AND THE MODEL NUMBER.

Reply Instructions: Enter the manufacturer's 5-position Commercial and Government Entity (CAGE) Code and the engine model number, separated by a space. (e.g., AGEAG12400 BX4*)

ALL *

CPJX G CHASSIS MANUFACTURER CODE AND MODEL NUMBER

Definition: THE FIVE POSITION CODE WHICH REPRESENTS THE MANUFACTURER OF THE CHASSIS AND THE MODEL NUMBER.

Reply Instructions: Enter the manufacturer's 5-position Commercial and Government Entity (CAGE) Code and the chassis model number, separated by a space.

APP

Key MRC Mode Code Requirements

(e.g., CPJXG80442 66-68*)

ALL *

AFJK J CUBIC MEASURE

Definition: A MEASUREMENT OF VOLUME TAKEN BY MULTIPLYING THE LENGTH BY THE WIDTH BY THE HEIGHT OF AN ITEM AND RENDERED IN CUBIC UNITS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., AFJKJB8.000*)

REPLY CODE REPLY (AD42)

C CUBIC CENTIMETERS
B CUBIC INCHES

ALL *

SUPP G SUPPLEMENTARY FEATURES

Definition: CHARACTERISTICS OR QUALITIES OF AN ITEM, NOT COVERED IN ANY OTHER REQUIREMENT, WHICH ARE CONSIDERED ESSENTIAL INFORMATION FOR ONE OR MORE FUNCTIONS EXCLUDING NSN ASSIGNMENT.

Reply Instructions: Enter the reply in clear text. (e.g., SUPPGMAY INCL HOLE IN UPPER SUPPORT FOR MTG DURING SHIPMENT*)

ALL *

AGAV G END ITEM IDENTIFICATION

Definition: THE NATIONAL STOCK NUMBER OR THE IDENTIFICATION INFORMATION OF THE END EQUIPMENT FOR WHICH THE ITEM IS USED

Reply Instructions: Enter the applicable reply in clear text.

(e.g., AGAVG3930-00-000-0000*;

AGAVGFORKLIFT TRUCK, SMITH CORPORATION, MODEL 12, TYPE A*)

ALL *

APP

Key MRC Mode Code Requirements

ZZZP

PURCHASE DESCRIPTION IDENTIFICATION

Definition: THE CONTROLLING ACTIVITY AND IDENTIFICATION OF A DOCUMENT USED IN LIEU OF A SPECIFICATION IN THE PROCUREMENT OF AN ITEM OF SUPPLY.

Reply Instructions: Enter the 5-position Commercial and Government Entity (CAGE) Code, followed by a dash, and the identifying number of the document.

(e.g., ZZZPJ81337-30624A*)

ALL *

FCLS A FUNCTIONAL CLASSIFICATION

Definition: THE ALPHA-NUMERIC DESIGNATION THAT IDENTIFIES THE CLASSIFICATION OF THE ITEM ACCORDING TO THE CATEGORY OF FUNCTIONS PERFORMED.

Reply Instructions: Enter the reply from the applicable document.

(e.g., FCLSAHH-1.5*)

ALL *

FTLD G FUNCTIONAL DESCRIPTION

Definition: DESCRIBES THE CAPABILITIES, INTENDED USE, AND/OR PURPOSE FOR WHICH THE ITEM IS PROVIDED.

Reply Instructions: Enter description of function as concisely as possible. (e.g., FTLDGUSED TO INSTALL/REMOVE ENGINE NACELLE*)

ALL *

TMDN A TYPE/MODEL DESIGNATION

Definition: THE ALPHA-NUMERIC-ALPHA DESIGNATION USED TO IDENTIFY THE TYPE AND/OR MODEL OF THE BASIC ITEM.

Reply Instructions: Enter the appropriate designation data.

(e.g., TMDNAMSV-615/M*)

ALL *

APP

Key MRC Mode Code Requirements

RTSE G

RELATIONSHIP TO SIMILAR EQUIPMENT

Definition: INDICATES THE RELATIONSHIP, SUCH AS CONSTRUCTION, CAPABILITIES, AND THE LIKE, OF THE ITEM TO A SIMILAR ITEM.

Reply Instructions: Enter concise statement for similar item including name and identifying data.

(e.g., RTSEGSIMILAR TO LOCKHEED OVERWING ENGINE HOIST

P/N 61521-58*)

ALL *

RDAL G REFERENCE DATA AND LITERATURE

Definition: LITERATURE AND REFERENCES AVAILABLE FOR INFORMATION PERTAINING TO THE ITEM.

Reply Instructions: Enter data appropriate and in a concise manner to identify informational references covering the item.

(e.g., RDALGNAAVAIROIA/VFK58 A-2.2.9*)

ALL *

NTRD A ENTRY DATE

Definition: INDICATE THE DATE THE ITEM WAS ENTERED INTO MIL-HDBK-300.

Reply Instructions: Enter the date structured in three hyphenated 2 position segments to indicate the last 2 digits of the calendar year, month, and day.

(e.g., NTRDA80-05-28*)

ALL*

CXCY G PART NAME ASSIGNED BY CONTROLLING AGENCY

Definition: THE NAME ASSIGNED TO THE ITEM BY THE GOVERNMENT AGENCY OR COMMERCIAL ORGANIZATION CONTROLLING THE DESIGN OF THE ITEM.

APP

Key MRC Mode Code Requirements

Reply Instructions: Enter the reply in clear text. (e.g., CXCYGLINE PROCESSOR CONTROL BOARD*)

Reply Tables

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Table 1 - FEATURES PROVIDED FEATURES PROVIDED

REPLY CODE	REPLY (AN47)
AADM	A-FRAME
ABW	AIR BRAKE EMERGENCY SYSTEM
AADN	AIR CONDITIONING
AADP	ARTICULATED DESIGN
ACP	BATTERY HEATER
ABX	BATTERY HEATER W/THERMOSTAT
ARJ	BATTERY OPERATED PLANT HEATER
AADQ	BODY BASE CONVEYOR
AACA	BODY CREW COMPARTMENT
AADR	CAB PROTECTOR
AACC	CHUTE OPENING
ABY	DRIVE HUBS
ARG	DRIVERS COMPARTMENT AIR CONDITIONING
ABZ	DRIVERS COMPARTMENT HEATING
AACD	ELECTRICAL OUTLET
ARH	ENGINE RADIATOR HEATER
AACE	FABRIC TOP
AAGT	FLASHING RED LIGHT
AACF	FOLD DOWN SIDE
ACS	FRONT BUMPER PULL HOOKS
AACG	HEAVY DUTY CLUTCH
AACH	HEAVY DUTY COOLING SYSTEM
ACQ	HIGH LIFT BODY MECHANISM
AACJ	HOIST LOCKING DEVICE
ARK	HORIZONTAL SPINNING DISC SPREADER
ACA	HYDRAULIC DIGGER
ACB	HYDRAULIC POLE GRABBER
AACK	INSULATED
ACM	INTERPHONES
AAGU	JACK BRACKETS SUPPORT
AACL	LIQUID SUMP TANK
AACM	LOAD COMPACTER

REPLY CODE REPLY (AN47)
ACE LOADING RAMP

AACN MATERIALS HANDLING CONTAINER

AACP OUTRIGGER
ACK OVERDRIVE
AACQ POLE DERRICK

AACR PORTABLE CONVEYOR CHUTE

ACR POWER DIVIDER UNIT
ACF POWER PLANT HEATER
AACS POWER STEERING
AAGV POWER TAKE-OFF

ACC PULLEY ACL RADIO

AACT RADIO EQUIPMENT PROVISION

ACG REAR BUMPER

AACW REAR MOUNTED ROLLER
AACX REFRIGERATION UNIT
ACH RIGHT HAND DRIVE

AACY SIDE CURTAIN

AAGW SIREN

AACZ SLIDING ROOF ACJ SPOTLIGHT

AADA STABILIZING JACK ARM STORM WINDOW

AADB TAILGATE
AADC TARPAULIN
AADD TOP BOWS

AADE TOWING PINTLE HOOK

AADF TRAILER BRAKE CONNECTION

AADG TURRET

AADH UNDERWATER FORDING SYSTEM AADJ WINDOW BLACKOUT SHIELD

ACN WINTERIZATION KIT

ARL 110 VOLT CABLE, 25 FOOT LENGTH

Table 2 - MEDIA FOR WHICH DESIGNED MEDIA FOR WHICH DESIGNED

REPLY CODE	REPLY (AB75)
AACR	ACID
AAEY	ALCOHOL
AAAH	ASPHALT
AABB	CARBON DIOXIDE
AAEZ	DIESEL OIL
AAAL	FUEL OIL
AAJT	GAS, AVIATION
AAAD	GASOLINE

REPLY CODE	REPLY (AB75)
AABF	JET FUEL, JP-4
ADL	JET FUEL, JP-5
AARN	LIOLID

AABN LIQUID

AADP LUBRICATING OIL

AAJU LUBRICATING OIL, AVIATION

AADA MILK

AADB NITROGEN

AAAP NITROGEN TETROXIDE

AADD OXYGEN AAFA SEWAGE AAFB TAR AAAG WATER

AADE WATER-ALCOHOL MIXTURES AAAZ WATER, DEMINERALIZED

Table 3 - NONDEFINITIVE SPEC/STD DATA NONDEFINITIVE SPEC/STD DATA

REPLY CODE REPLY (AD08) AL ALLOY

AN ANNEX AP APPENDIX

AC APPLICABILITY CLASS

AR ARRANGEMENT AS ASSEMBLY AB ASSORTMENT

BX BOX

CY CAPACITY

CA CASE

CT CATEGORY
CL CLASS
CE CODE
CR COLOR

CC COMBINATION CODE

CN COMPONENT
CP COMPOSITION
CM COMPOUND
CD CONDITION
CS CONSTRUCTION

DE DESIGN

DG DESIGNATOR

DW DRAWING NUMBER

EG EDGE
EN END
FY FAMILY
FG FIGURE
FN FINISH

REPLY CODE	REPLY (AD08)
FM	FORM
FA	FORMULA
GR	GRADE
GP	GROUP
BA	IMAGE COLOR
NS	INSERT
TM	ITEM
KD	KIND
KT	KIT
LG	LENGTH
LT	LIMIT
MK	MARK
AA	MARKER
ML	MATERIAL
BB	MAXIMUM DENSITY
MH	MESH
ME	METHOD
BC	MINIMUM DENSITY
MD	MODEL
MT	MOUNTING
NR	NUMBER
PT	PART
PN	PATTERN
PC	PHYSICAL CONDITION
PS	PIECE
PL	PLAN
PR	POINT
QA	QUALITY
RN	RANGE
RT	RATING
RF	REFERENCE NUMBER
SC	SCHEDULE
SB	SECTION
SL	SELECTION
SE	SERIES
SV	SERVICE
SX	SET
SA	SHADE
SH	SHAPE
SG	SHEET
SZ	SIZE
PZ	SPECIES
SO	SPECIFICATION SHEET
SD	SPEED
ST	STYLE
SS	SUBCLASS
SF	SUBFORM
SP	SUBTYPE
51	SOBITE

REPLY CODE	REPLY (AD08)
SN	SURFACE CONDITION
SY	SYMBOL
SM	SYSTEM
TB	TABLE
TN	TANNAGE
TP	TEMPER
TX	TEXTURE
TK	THICKNESS
TT	TREATMENT
TR	TRIM
TY	TYPE
YN	UNIT
VA	VARIETY
WT	WEIGHT
WD	WIDTH

Table 4 - PURPOSE FOR WHICH DESIGNED PURPOSE FOR WHICH DESIGNED

REPLY CODE	REPLY (AG95)
CS	AIRCRAFT
CT	AIRCRAFT HANGER
BS	ARTILLERY REPAIR SHOP
BT	AUTOMOTIVE REPAIR SHOP
BX	CONSTRUCTION EQUIPMENT REPAIR SHOP
BY	ELECTRICAL REPAIR SHOP
DG	HOUSE FOOD SUPPLIES
CA	LIGHT MAINTENANCE SHOP
CW	LINE CONSTRUCTION
CX	LINE MAINTENANCE
CC	MACHINE SHOP
CD	ORDNANCE MAINTENANCE SHOP
DF	PIPELINE CONSTRUCTION
DE	PIPELINE MAINTENANCE
CE	POLE SETTING AND MAINTENANCE
CF	SMALL ARMS REPAIR SHOP
CG	STREET LIGHT MAINTENANCE
CY	TELEPHONE INSTALLATION
CZ	TELEPHONE MAINTENANCE
CJ	TIRE REPAIR SHOP
CK	TOOL REPAIR SHOP
DH	TRANSPORT FOOD SUPPLIES
CL	WELDING SHOP

Reference Drawing Groups

No table of contents entries found.

Technical Data Tables

STANDARD FRACTION TO DECIMAL CONVERSION CHART8
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STANDARD FRACTION TO DECIMAL CONVERSION CHART

4ths	8ths	<u>16ths</u>	32nds	64ths	<u>To 3</u>	<u>To 4</u>	4ths	8ths	16ths	32nds	64ths	<u>To 3</u>	<u>To 4</u>
				1/64	.016	.0156					33/64	.516	.5156
			1/32		.031	.0312				17/32		.531	.5312
				3/64	.047	.0469					35/64	.547	.5469
		1/16			.062	.0625			9/16			.562	.5625
				5/64	.078	.0781					37/64	.578	.5781
			3/32		.094	.0938				19/32		.594	.5938
				7/64	.109	.1094					39/64	.609	.6094
	1/8				.125	.1250		5/8				.625	.6250
				9/64	.141	.1406					41/64	.641	.6406
			5/32		.156	.1562				21/32		.656	.6562
			3/32	11/64	.172	.1719				21/32	43/64	.672	.6719
		3/16			.188	.1875			11/16			.688	.6875
		3/10			.100	.1075			11/10			.000	.0075
				13/64	.203	.2031					45/64	.703	.7031
			7/32		.219	.2188				23/32		.719	.7188
				15/64	.234	.2344					47/64	.734	.7344
1/4					.250	.2500	3/4					.750	.7500
				17/64	.266	.2656					49/64	.766	.7656
			9/32		.281	.2812				25/32		.781	.7812
				19/64	.297	.2969					51/64	.797	.7969
		5/16			.312	.3125			13/16			.812	.8125
				21/64	.328	.3281					53/64	.828	.8281
			11/32		.344	.3438				27/32		.844	.8438
				23/64	.359	.3594					55/64	.859	.8594
	3/8				.375	.3750		7/8				.875	.8750
				25/64	.391	.3906					57/64	.891	.8906
			13/32		.406	.4062				29/32		.906	.9062
				27/64	.422	.4219					59/64	.922	.9219
		7/16			.438	.4375			15/16			.938	.9375
				29/64	.453	.4531					61/64	.953	.9531
			15/32		.469	.4688				31/32		.969	.9688
			10,02	31/64	.484	.4844				J.,J=	63/64	.984	.9844
				21,0.	.500	.5000					05,01	1.000	1.0000
					.500	.5000						1.000	1.0000

FIIG Change List

FIIG Change List, Effective November 6, 2009.

Remove Any Acceptable Reply from MRC's CNTL, CNTP, AKDJ, AXJD, CNTY, CNWB, CNWC, CHYJ, CNWG, CNWJ, CNWM, CNYR, CNYW, CNYX, CNYY, CNYZ, AYTC, CNZD, CHZG, AAFZ, CNZK, CNZM, CNZS, BSWH, CNZX, BSTC, CGQH, CPBB, CPBC, CGNY, BYJF, CPJN, CPJP, and CPJQ.

Change Reply Instructions for MRC NAME.

Remove SAC Coding and Replaced with ISAC Table 0242 for MRC's CNWB, CNWC, CHZB, and CHZB.

Remove SAC Coding for MRC CPJR and Replace with AND \$\$ Coding.